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# **Topic: Property Index Crime Trends**

## **Crime Analysis Report Criminal Justice Information Center April, 1998**

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Property Index Crime Trends is the third edition of the Crime Analysis Report. This issue incorporates demographic and violent crime trend findings from the first two reports with information about rates, five year trends, and projections for burglary, larceny, motor vehicle theft, and arson. Watch for future developments on the CJIC web page, including searchable interactive tables of UCR data.

The projections in this issue were calculated using a statistical formula called Trend Line Analysis. This calculation uses actual data from past years to determine a correlation and a standard error of the estimate, and predict a range that has a 68% likelihood of occurring. The number provided with the range is the midpoint, and can be used to get an idea of what the range represents.

The rates in the report show the number of crimes based on a population of 100,000, even in counties with populations under 100,000. This means that such a county is likely to have a rate that is a larger number than the actual number of crimes. Rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. The rates are all based on 100,000 so that they are comparable. Rates allow for comparison because they remove the population differences. The rates in Eighth District, for example, are comparable to Second District, even though the populations of these areas are much different.

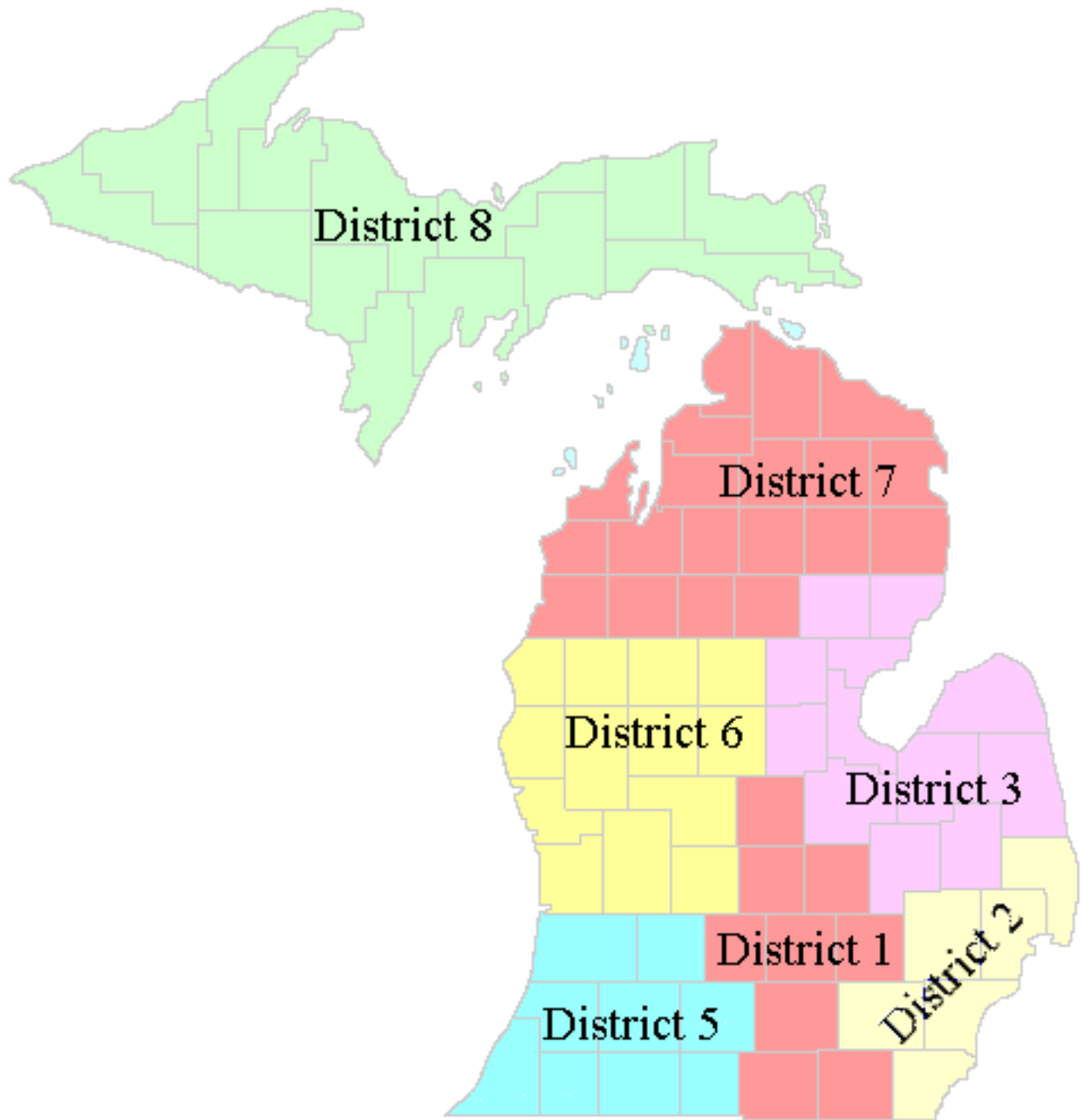
Questions about this report can be directed to Ms. Amy Alderman in the Criminal Justice Information Center by telephone at (517)322-6025, by fax at (517)322-0635, or by [email](#).

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[\*\*Report for the Entire State\*\*](#)

**Individual Districts:**



# Topic: Property Index Crime Trends



## State of Michigan Crime Analysis Report Criminal Justice Information Center April, 1998



### District Information:

- The property index crime rate decreased in each district between 1992-1996
- Only nine counties reported increases in property index crime rate between 1992-1996: Missaukee (+50.01%), Lake (+23.29%), Tuscola (+16.46%), Dickinson (+14.33%), Iosco (+14.11%), Grand Traverse (+11.39%), Alger (+8.21%), Wayne (+4.19%), Kalkaska (+3.98%)
- [Eighth District](#) reported the lowest and [First District](#) the second lowest burglary rate of the seven districts both in 1992 and 1996
- [Second](#) and [Seventh](#) Districts reported the only five year percentage increases in motor vehicle theft rate
- In 1996, [Second District](#) reported a motor vehicle theft rate that is 2.8 times higher than any other district

### Statewide Information:

- Between 1992-1996, the overall property index crime rate decreased -14.98%, the violent crime rate decreased -21.74%, and the state population has increased 2.73%
- The only increase between 1992-1996 in statewide property crime rate was the motor vehicle theft rate, which increased 5.55%
- The statewide burglary, larceny, and arson rates all decreased between 1992-1996
- The largest statewide decrease in property index crime between 1992-1996 was the burglary rate (-20.51%)
- Statewide, both violent and property index crime are projected to continue decreasing for 1997 and 1998

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### Rates Per 100,000 Population

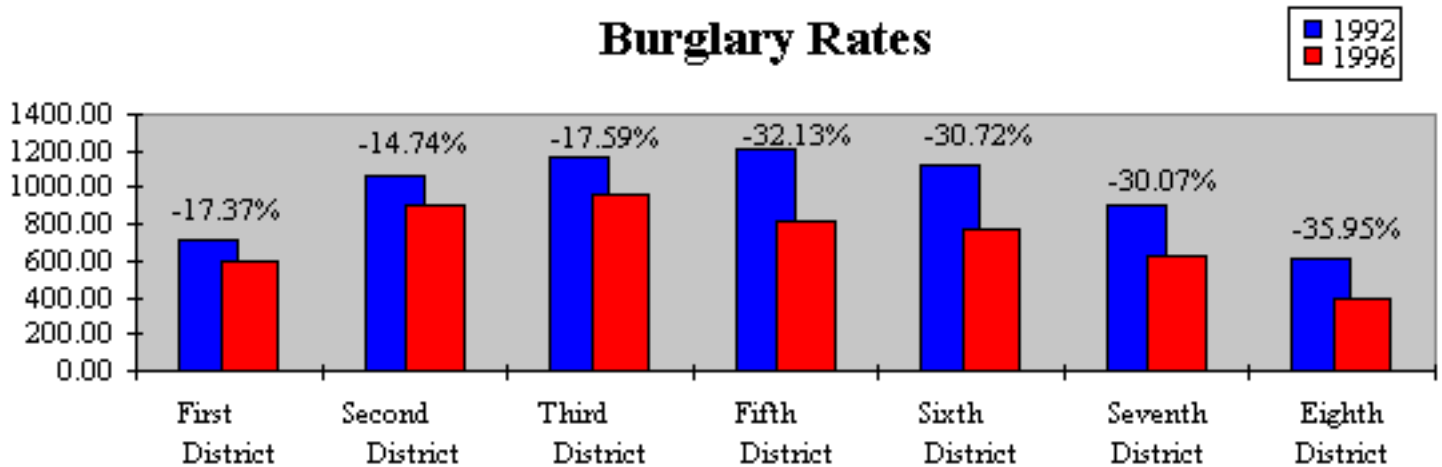
	<a href="#">First District</a>	<a href="#">Second District</a>	<a href="#">Third District</a>	<a href="#">Fifth District</a>	<a href="#">Sixth District</a>	<a href="#">Seventh District</a>	<a href="#">Eighth District</a>	State Total
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Burglary Rate 1992	716.66	1065.27	1166.14	1213.79	1123.96	897.43	611.31	1041.63
Burglary Rate 1996	592.20	908.27	961.00	823.77	778.65	627.58	391.55	827.97
Burglary Rate Five Year Trend (1992- 1996)	-17.37%	-14.74%	-17.59%	-32.13%	-30.72%	-30.07%	-35.95%	-20.51%
Larceny Rate 1992	2757.57	3414.48	2965.15	3213.82	3182.10	2242.36	2065.53	3152.33
Larceny Rate 1996	2382.80	2901.64	2372.18	2533.78	2445.08	1913.68	1555.71	2603.01
Larceny Rate Five Year Trend (1992- 1996)	-13.59%	-15.02%	-20.00%	-21.16%	-23.16%	-14.66%	-24.68%	-17.43%
Motor Vehicle Theft Rate 1992	226.92	1008.89	439.40	237.61	250.82	115.36	102.58	624.37
Motor Vehicle Theft Rate 1996	177.90	1130.33	407.61	213.37	204.45	123.99	94.86	659.00
Motor Vehicle Theft Rate Five Year Trend (1992- 1996)	-21.60%	12.04%	-7.23%	-10.20%	-18.49%	7.49%	-7.52%	5.55%
Arson Rate 1992	31.64	51.82	72.46	55.15	30.78	39.34	27.40	48.56
Arson Rate 1996	30.53	60.81	51.91	40.80	28.59	25.54	20.06	47.62
Arson Rate Five Year Trend (1992- 1996)	-3.51%	17.34%	-28.36%	-26.01%	-7.11%	-35.10%	-26.80%	-1.95%
Property Index Rate 1992	3732.80	5540.46	4643.16	4720.36	4587.67	3294.49	2806.81	4866.89
Property Index Rate 1996	3183.43	5001.04	3792.71	3611.71	3456.76	2690.79	2062.18	4137.60
Property Index Crime Rate Five Year Trend (1992- 1996)	-14.72%	-9.74%	-18.32%	-23.49%	-24.65%	-18.32%	-26.53%	-14.98%

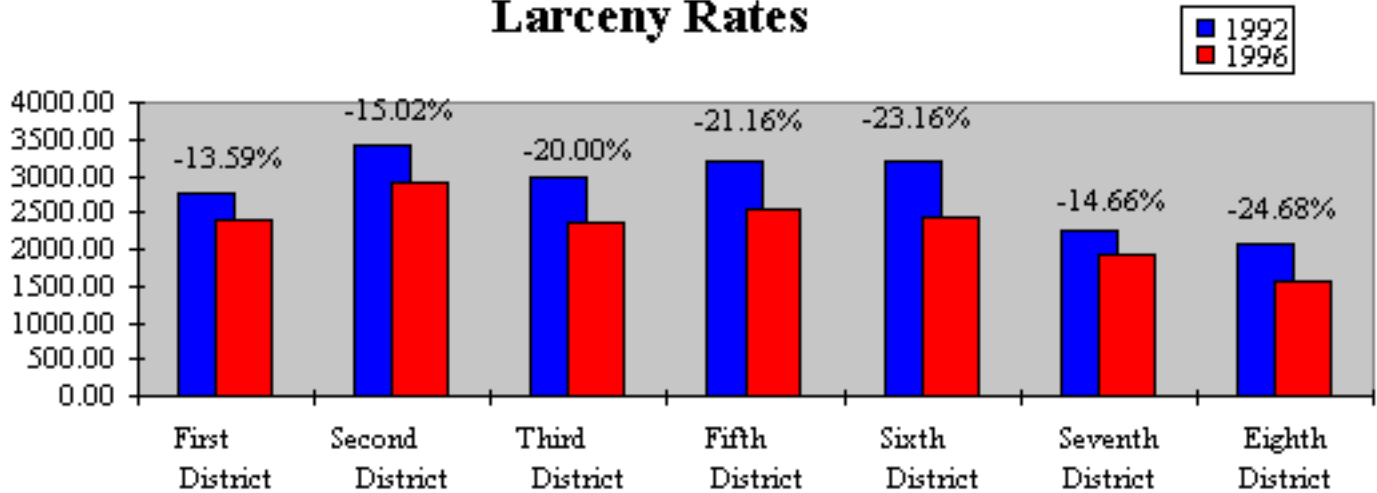
Property Index 1992	35,153	247,926	52,032	41,600	54,560	12,309	8,811	452,391
Property Index 1993	33,446	236,861	50,051	39,901	51,115	11,761	8,185	431,320
Property Index 1994	34,824	233,419	50,255	39,304	48,884	11,046	8,308	426,040
Property Index 1995	31,737	227,770	44,501	35,987	42,083	11,005	7,088	400,171
Property Index 1996	31,173	226,495	43,397	32,839	43,773	10,959	6,478	395,114
Projected 1997 (Projected Range)	30,366 (29,303- 31,429)	218,908 (215,936- 221,880)	41,201 (39,685- 42,717)	31,495 (30,498- 32,492)	38,901 (36,844- 40,958)	10,379 (10,098- 10,660)	6,045 (5,699- 6,391)	377,296 (371,572- 383,020)
Projected 1998 (Projected Range)	29,399 (28,478- 30,320)	213,713 (211,141- 216,285)	38,919 (37,606- 40,232)	29,352 (28,488- 30,216)	35,840 (34,059- 37,621)	10,033 (9,790- 10,276)	5,469 (5,170- 5,768)	362,726 (357,769- 367,683)

Projections are calculated with Trend Line Analysis using actual data from 1992-1996. Projected ranges have a 68% level of certainty, and assume that the established trend has continued. Sources - Crime in Michigan and U.S. Census.

## Burglary Rates

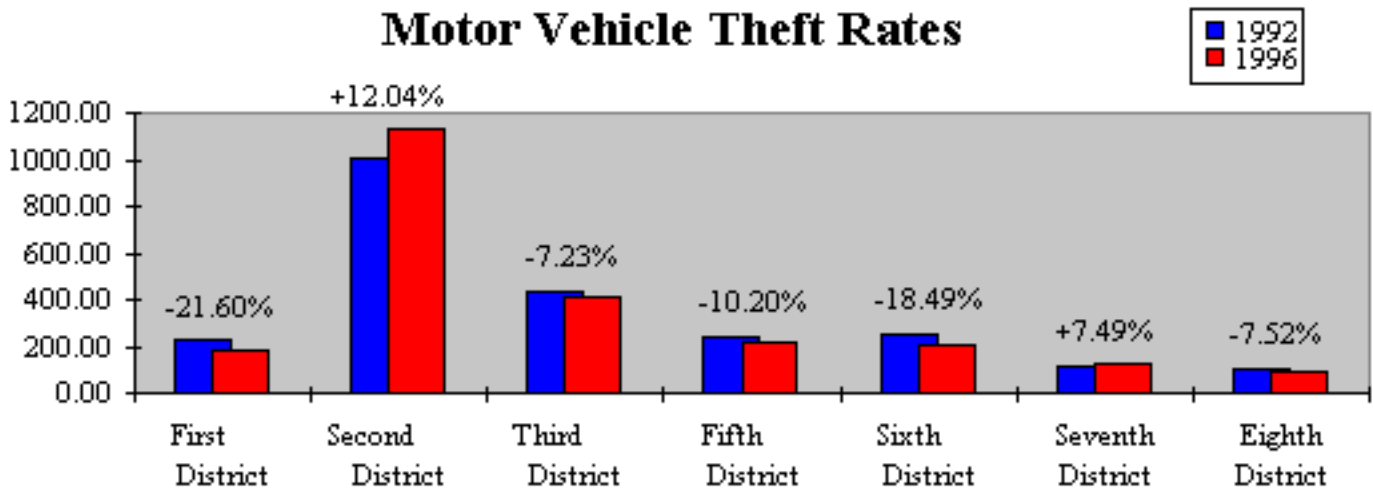


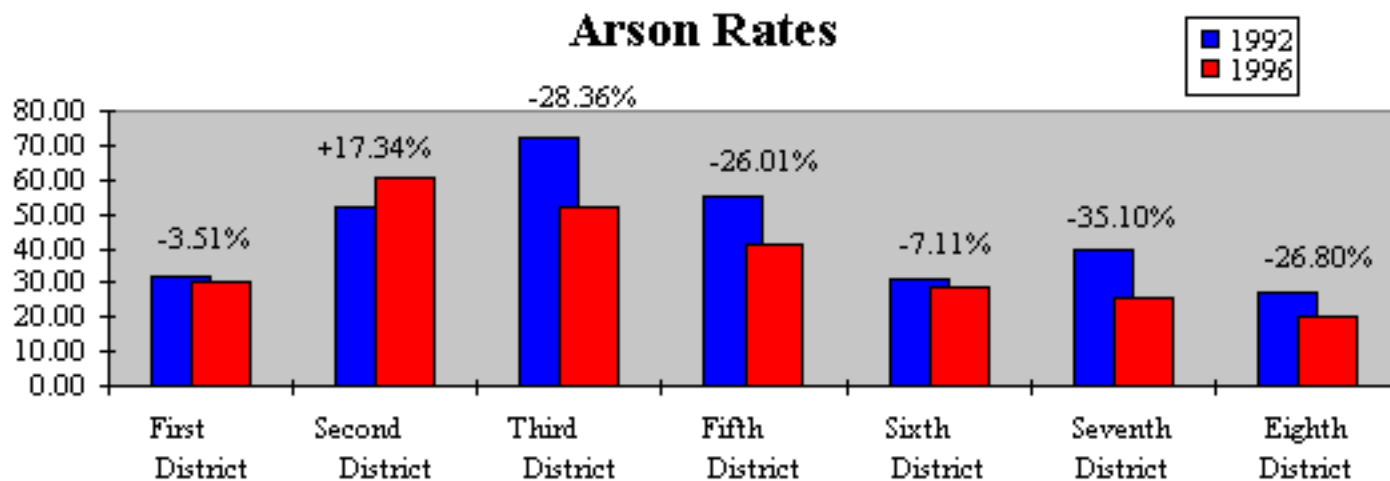
## Larceny Rates



Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

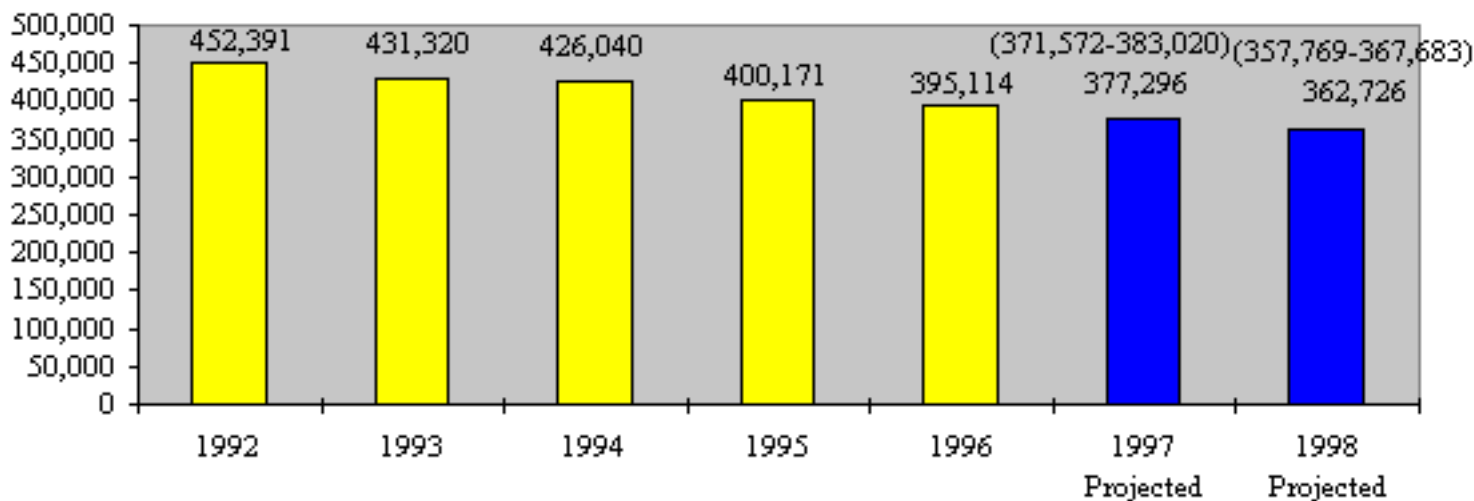
## Motor Vehicle Theft Rates



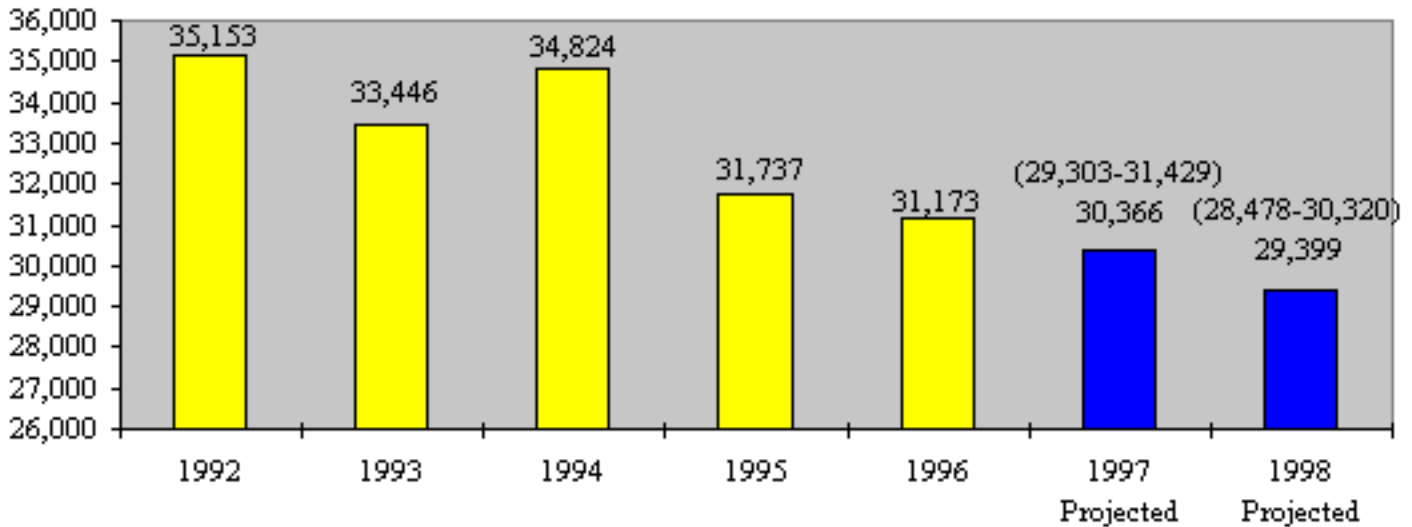


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

### State of Michigan - Trend Projections

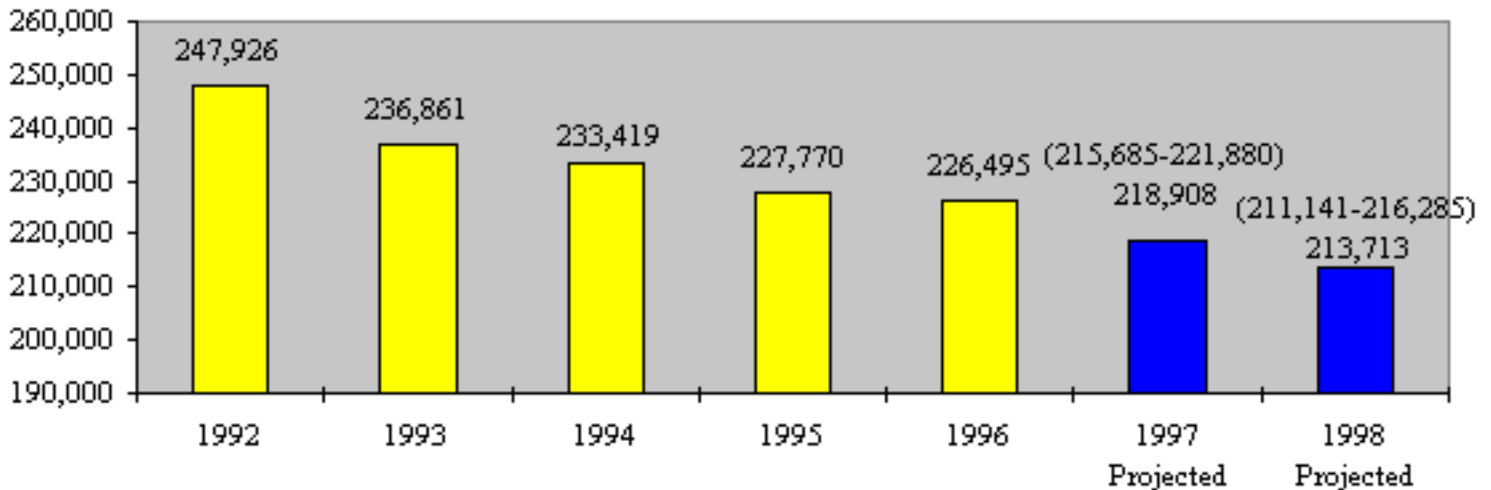


## District One - Trend Projections



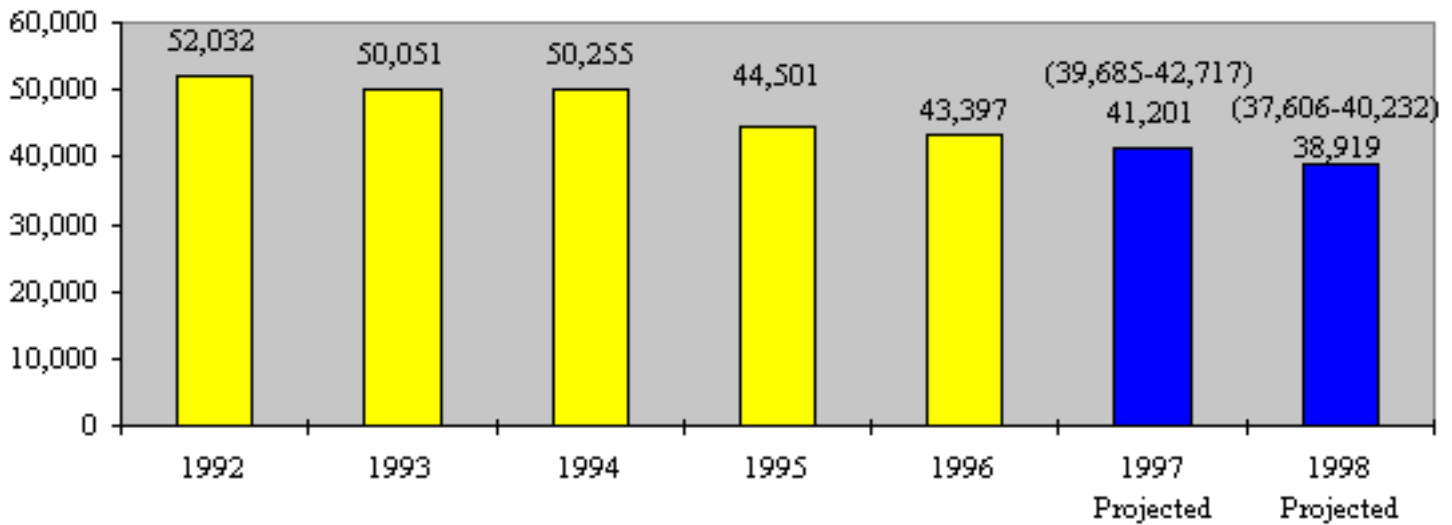
Bars for 1992-1996 represent actual data, not rates. Projections for 1997 and 1998 are calculated with Trend Line Analysis using data from 1992-1996. Projected ranges, shown in parentheses, have a 68% level of certainty, and assume that the established trend has continued. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## District Two - Trend Projections



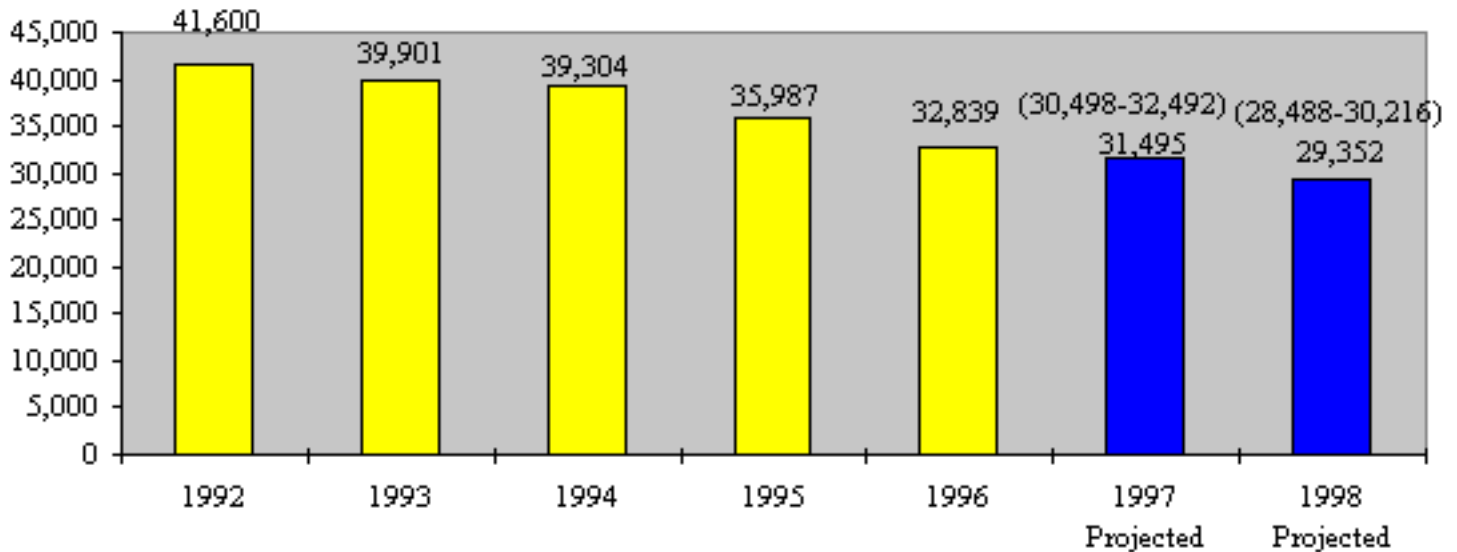


### District Three - Trend Projections

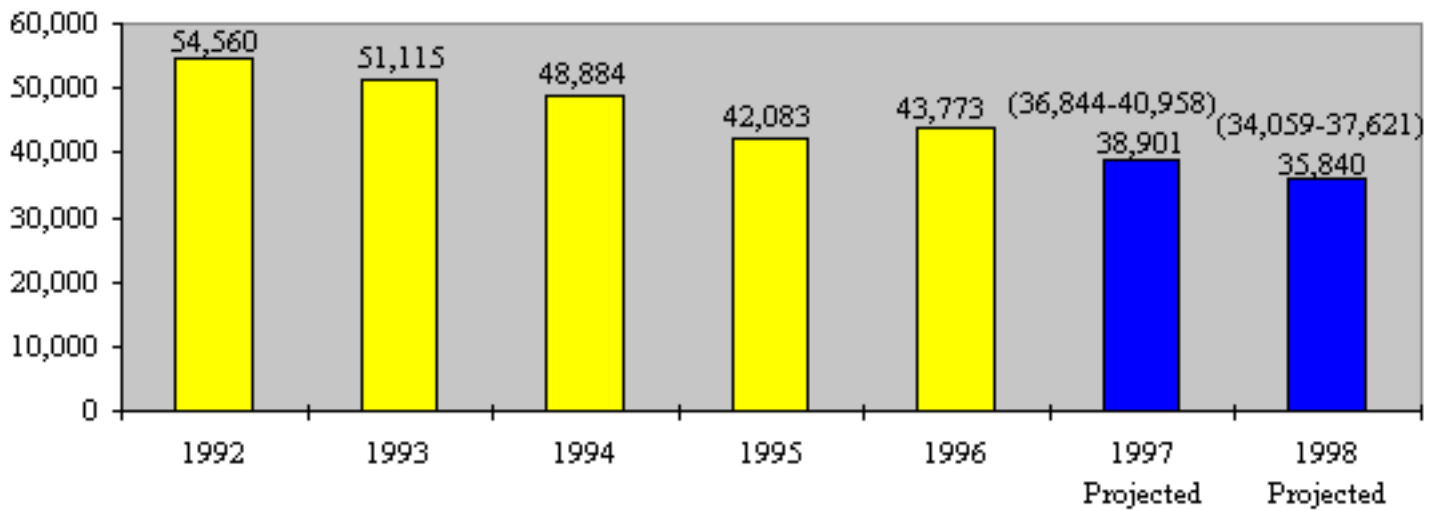


Bars for 1992-1996 represent actual data, not rates. Projections for 1997 and 1998 are calculated with Trend Line Analysis using data from 1992-1996. Projected ranges, shown in parentheses, have a 68% level of certainty, and assume that the established trend has continued. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

### District Five - Trend Projections

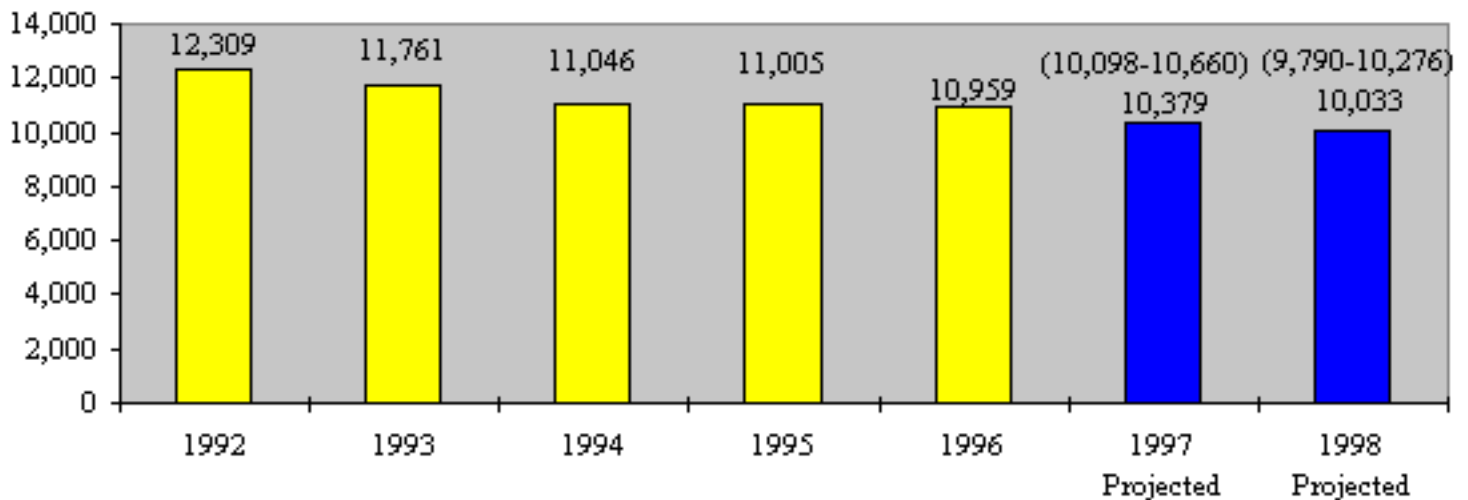


### District Six - Trend Projections

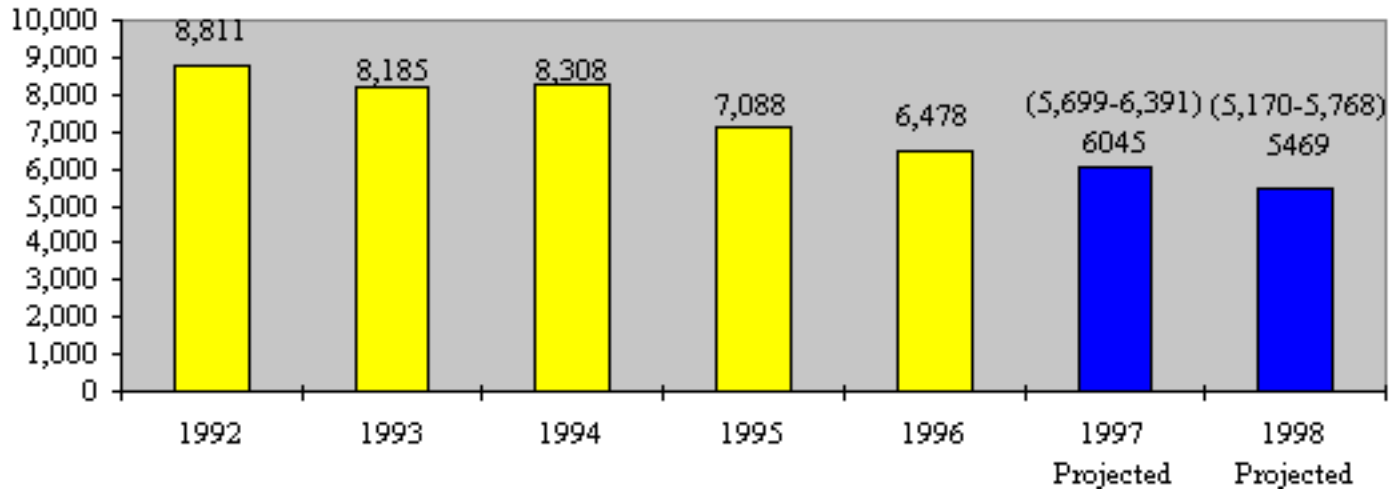


Bars for 1992-1996 represent actual data, not rates. Projections for 1997 and 1998 are calculated with Trend Line Analysis using data from 1992-1996. Projected ranges, shown in parentheses, have a 68% level of certainty, and assume that the established trend has continued. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

### District Seven - Trend Projections



## District Eight - Trend Projections



Bars for 1992-1996 represent actual data, not rates. Projections for 1997 and 1998 are calculated with Trend Line Analysis using data from 1992-1996. Projected ranges, shown in parentheses, have a 68% level of certainty, and assume that the established trend has continued. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

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# Topic: Property Index Crime Trends



## District Eight Crime Analysis Report Criminal Justice Information Center April, 1998

### County Information:

- Mackinac County reported the highest larceny and the third highest property crime rate in the state for 1996 (controlling for population)
- Dickinson and Alger Counties had the only reported increases in Eighth District for property index crime between 1992-1996
- Alger County reported the highest burglary rate in Eighth District for 1996
- Keweenaw County reported the highest arson rate in Eighth District for 1996
- Gogebic County reported the largest decrease in property index crime for Eighth District between 1992-1996

### District Information:

- Eighth District makes up 3.29% of the state population, and reported 1.64% of the property and less than one percent of the violent index crime for 1996
- Eighth District reported the lowest rates for all types of violent crime in 1996
- Property index crime is projected to continue decreasing in 1997 and 1998
- Four of the ten lowest property crime rates in the state for 1996 are in Eighth District (Baraga, Gogebic, Schoolcraft, and Ontonagon)

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Rates Per 100,000 Population								
	Alger	Baraga	Chippewa	Delta	Dickinson	Gogebic	Houghton	Iron
County Number	2	7	17	21	22	27	31	36
Burglary Rate 1992	802.50	565.75	861.17	542.62	387.61	758.92	335.72	660.34

Burglary Rate 1996	721.11	235.49	455.79	488.94	419.49	173.24	235.20	470.52
Burglary Rate Five Year Trend (1992- 1996)	-10.14%	-58.38%	-47.07%	-9.89%	8.22%	-77.17%	-29.94%	-28.75%
Larceny Rate 1992	824.79	1470.96	2496.82	2347.80	1714.43	2021.94	1469.84	2193.55
Larceny Rate 1996	1076.58	576.95	2037.49	900.27	1990.73	737.68	1267.29	1722.70
Larceny Rate Five Year Trend (1992- 1996)	30.53%	-60.78%	-18.40%	-61.65%	16.12%	-63.52%	-13.78%	-21.47%
Motor Vehicle Theft Rate 1992	122.60	62.86	130.04	103.23	93.18	127.41	42.32	151.80
Motor Vehicle Theft Rate 1996	111.72	47.10	189.91	38.80	106.71	61.47	69.18	98.66
Motor Vehicle Theft Rate Five Year Trend (1992- 1996)	-8.88%	-25.08%	46.04%	-62.41%	14.53%	-51.75%	63.47%	-35.01%
Arson Rate 1992	33.44	100.58	17.34	15.88	22.36	16.62	25.39	30.36
Arson Rate 1996	20.31	35.32	35.27	7.76	18.40	11.18	24.90	45.53
Arson Rate Five Year Trend (1992- 1996)	-39.25%	-64.88%	103.41%	-51.13%	-17.72%	-32.74%	-1.92%	49.98%
Property Index Rate 1992	1783.33	2200.15	3505.38	3009.53	2217.58	2924.88	1873.27	3036.05
Property Index Rate 1996	1929.72	894.85	2718.47	1435.78	2535.33	983.57	1596.57	2337.41
Property Index Rate Five Year Trend (1992- 1996)	8.21%	-59.33%	-22.45%	-52.29%	14.33%	-66.37%	-14.77%	-23.01%

N.C. = not calculable because rates cannot be divided by zero. Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Sources- Crime in Michigan, Uniform Crime Reports and U.S. Census.

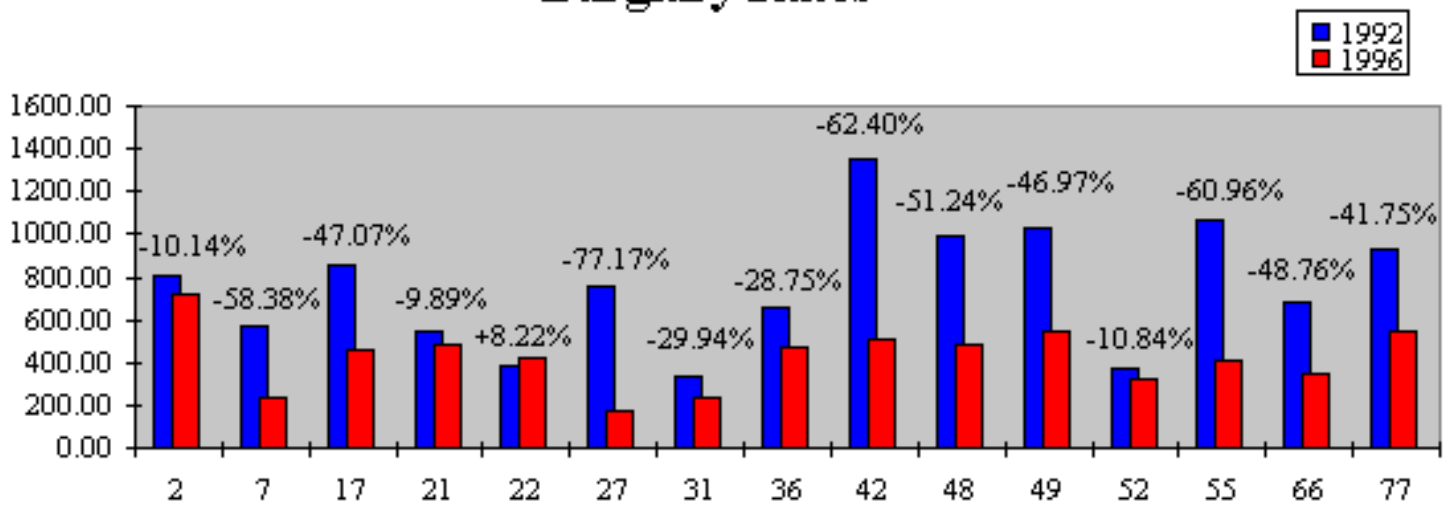
### Rates Per 100,000 Population

	<b>Keweenaw</b>	<b>Luce</b>	<b>Mackinac</b>	<b>Marquette</b>	<b>Menominee</b>	<b>Ontonagon</b>	<b>Schoolcraft</b>	<b>District Total</b>
County Number	42	48	49	52	55	66	77	
Burglary Rate 1992	1352.15	989.07	1030.54	366.78	1063.40	677.66	927.49	611.31
Burglary Rate 1996	508.39	482.23	546.55	327.01	415.16	347.26	540.23	391.55
Burglary Rate Five Year Trend (1992-1996)	-62.40%	-51.24%	-46.97%	-10.84%	-60.96%	-48.76%	-41.75%	-35.95%
Larceny Rate 1992	2292.77	1370.81	4796.70	2250.06	1894.06	858.37	1614.07	2065.53
Larceny Rate 1996	1372.65	857.30	4572.78	1917.73	1265.82	926.03	597.70	1555.71
Larceny Rate Five Year Trend (1992-1996)	-40.13%	-37.46%	-4.67%	-14.77%	-33.17%	7.88%	-62.97%	-24.68%
Motor Vehicle Theft Rate 1992	0.00	121.46	121.79	102.98	128.41	79.06	84.32	102.58
Motor Vehicle Theft Rate 1996	50.84	107.16	264.16	82.52	81.40	81.03	34.48	94.86
Motor Vehicle Theft Rate Five Year Trend (1992-1996)	N.C.	-11.78%	116.90%	-19.87%	-36.61%	2.49%	-59.10%	-7.52%
Arson Rate 1992	58.79	34.70	56.21	23.98	48.15	0.00	36.14	27.40
Arson Rate 1996	50.84	0.00	18.22	15.28	24.42	11.58	0.00	20.06
Arson Rate Five Year Trend (1992-1996)	-13.52%	-100.00%	-67.59%	-36.28%	-49.29%	N.C.	-100.00%	-26.80%
Property Index Rate 1992	3703.70	2516.05	6005.25	2743.80	3134.03	1615.09	2662.01	2806.81

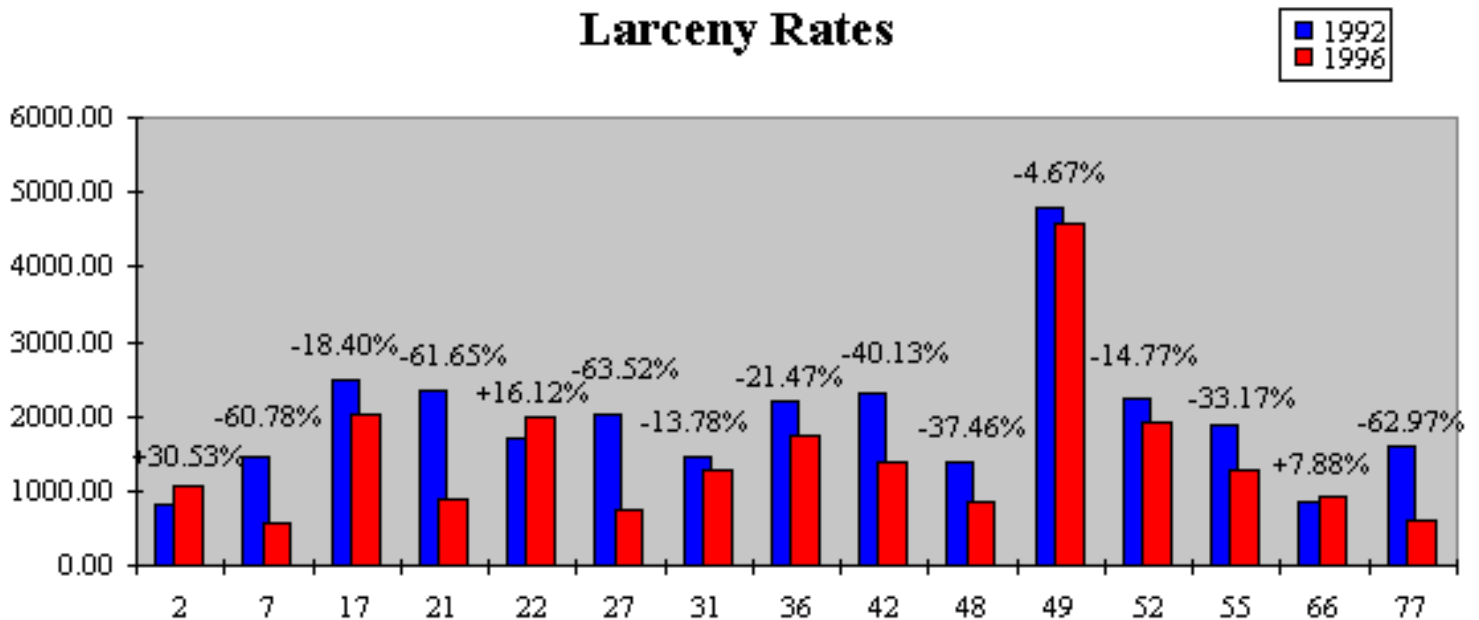
Property Index Rate 1996	1982.71	1446.69	5401.71	2342.53	1786.80	1365.90	1172.41	2062.18
Property Index Rate Five Year Trend (1992-1996)	-46.47%	-42.50%	-10.05%	-14.62%	-42.99%	-15.43%	-55.96%	-26.53%

N.C. = not calculable because rates cannot be divided by zero. Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Sources- Crime in Michigan, Uniform Crime Reports and U.S. Census.

## Burglary Rates

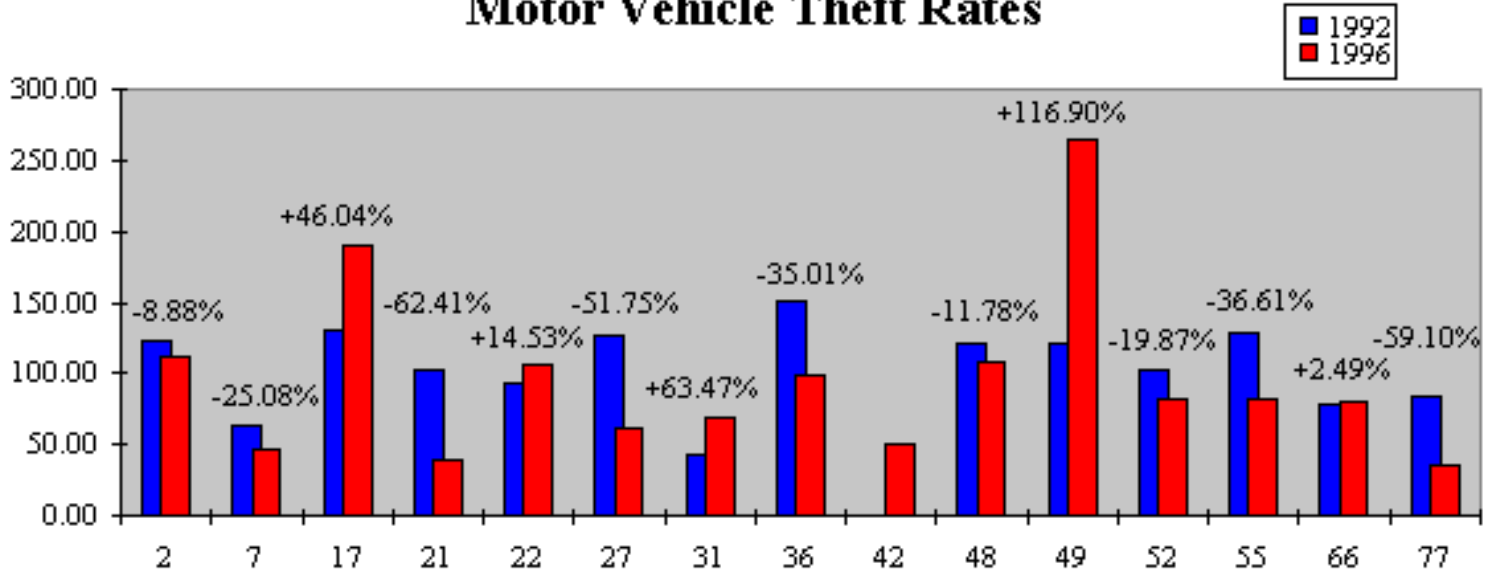


## Larceny Rates

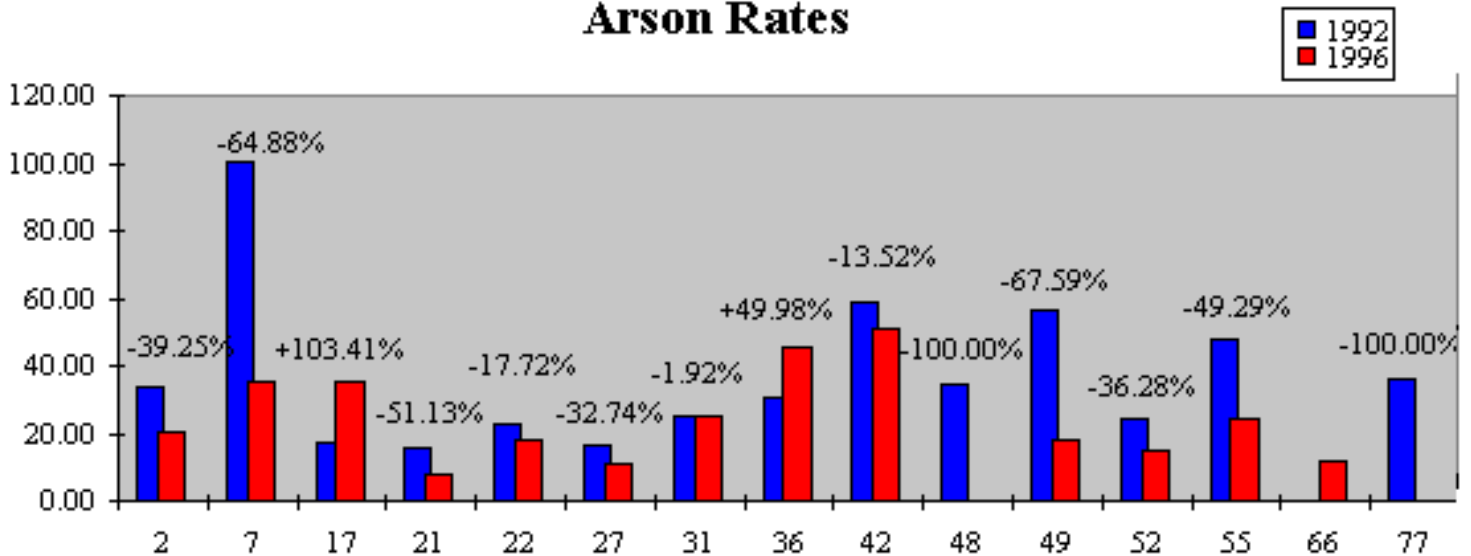


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Motor Vehicle Theft Rates



## Arson Rates



Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. The percent changes in Motor Vehicle Theft Rate for Keweenaw County and Arson for Ontonagon County cannot be calculated because rates cannot be divided by zero. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).



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# Topic: Property Index Crime Trends



## District Seven Crime Analysis Report Criminal Justice Information Center April, 1998

### County Information:

- Roscommon County reported the ninth highest property index crime rate in the state for 1996
- Oscoda County reported the highest burglary rate in Seventh District for 1996
- Oscoda, Montmorency, Kalkaska, Roscommon, and Crawford Counties are among the fifteen highest reported burglary rates in the state for 1996
- Missaukee, Grand Traverse, and Kalkaska Counties reported increases in property index crime between 1992-1996
- The three lowest motor vehicle theft rates in the state for 1996 are Alcona, Charlevoix, and Manistee Counties

### District Information:

- Seventh District is home to 4.26% of the state population, and reported 2.77% of the property and 1.46% of the violent index crimes for 1996
- Seventh District reported an increase in motor vehicle theft rate between 1992-1996
- Nine of the nineteen counties in Seventh District reported increases in motor vehicle theft rate between 1992-1996
- Property index crime in Seventh District has decreased each year between 1992-1996 and is projected to continue decreasing in 1997 and 1998
- Three of the five of the lowest reported arson rates in Michigan for 1996 are in Seventh District (Charlevoix, Emmet, Crawford Counties)

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### Rates Per 100,000 Population

	Alcona	Alpena	Antrim	Benzie	Charlevoix	Cheboygan	Crawford	Emmet	Grand Traverse	Kalkaska
County Number	1	4	5	10	15	16	20	24	28	40

Burglary Rate 1992	1064.56	790.72	929.34	737.70	377.31	859.89	1778.14	814.70	500.99	1452.17
Burglary Rate 1996	859.54	463.67	488.72	402.64	234.25	262.54	1057.46	584.97	516.45	1238.43
Burglary Rate Five Year Trend (1992-1996)	-19.26%	-41.36%	-47.41%	-45.42%	-37.91%	-69.47%	-40.53%	-28.20%	3.09%	-14.72%
Larceny Rate 1992	1202.56	2578.01	1237.28	2360.66	1662.94	2173.10	2071.78	3889.78	2515.83	2252.35
Larceny Rate 1996	1350.71	2114.07	829.34	1771.60	733.13	1185.79	1545.52	2683.53	2822.11	2497.28
Larceny Rate Five Year Trend (1992-1996)	12.32%	-18.00%	-32.97%	-24.95%	-55.91%	-45.43%	-25.40%	-31.01%	12.17%	10.87%
Motor Vehicle Theft Rate 1992	29.57	88.22	115.48	131.15	51.24	98.14	97.88	115.81	74.68	133.36
Motor Vehicle Theft Rate 1996	9.45	129.70	59.24	109.81	17.35	96.26	162.69	135.27	122.76	244.96
Motor Vehicle Theft Rate Five Year Trend (1992-1996)	-68.06%	47.01%	-48.70%	-16.27%	-66.14%	-1.91%	66.21%	16.80%	64.38%	83.68%
Arson Rate 1992	9.86	65.35	65.99	65.57	23.29	98.14	65.25	11.98	45.12	29.64
Arson Rate 1996	9.45	35.67	9.87	14.64	4.34	35.00	7.39	7.31	32.45	40.83
Arson Rate Five Year Trend (1992-1996)	-4.17%	-45.42%	-85.04%	-77.67%	-81.37%	-64.33%	-88.67%	-38.97%	-28.07%	37.76%
Property Index Rate 1992	2306.55	3522.30	2348.09	3295.08	2114.78	3229.27	4013.05	4832.27	3136.62	3867.53
Property Index Rate 1996	2229.15	2743.10	1387.17	2298.68	989.07	1579.59	2773.05	3411.09	3493.77	4021.50
Property Index Rate Five Year Trend (1992-1996)	-3.36%	-22.12%	-40.92%	-30.24%	-53.23%	-51.09%	-30.90%	-29.41%	11.39%	3.98%
Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.										

### Rates Per 100,000 Population

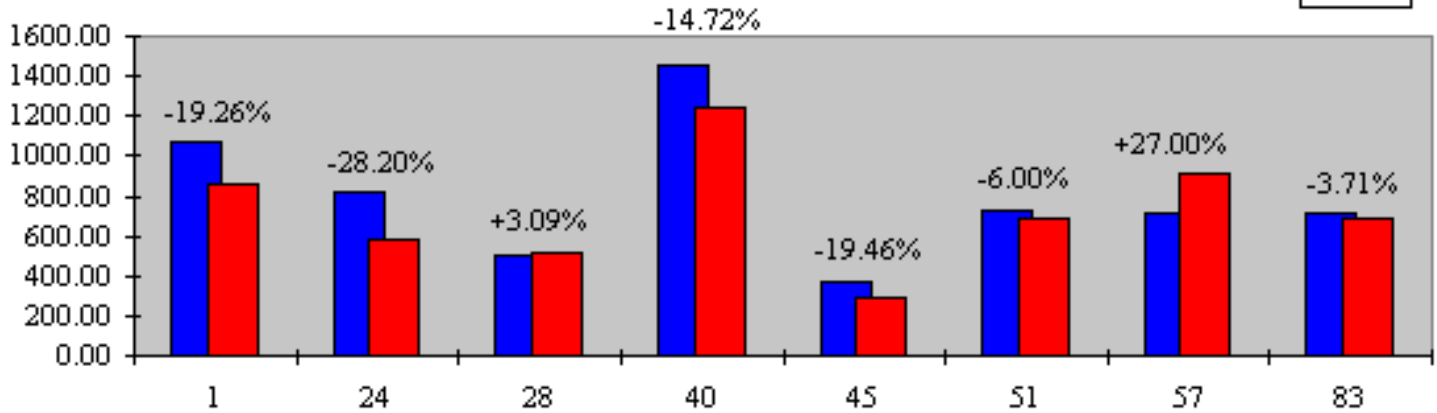
	Leelanau	Manistee	Missaukee	Montmorency	Oscoda	Otsego	Presque Isle	Roscommon	Wexford	District Total
County Number	45	51	57	60	68	69	71	72	83	
Burglary Rate 1992	369.09	728.90	716.23	2003.13	2448.36	846.47	596.67	2240.09	713.20	897.43
Burglary Rate 1996	297.27	685.14	909.63	1290.92	1520.39	577.98	287.88	1119.82	686.75	627.58
Burglary Rate Five Year Trend (1992-1996)	-19.46%	-6.00%	27.00%	-35.55%	-37.90%	-31.72%	-51.75%	-50.01%	-3.71%	-30.07%
Larceny Rate 1992	1228.29	1551.85	897.34	1186.21	2537.62	2299.94	1113.29	2983.41	3338.39	2242.36
Larceny Rate 1996	1237.70	1344.10	1575.21	1166.99	1278.51	1690.59	681.08	2815.03	2722.58	1913.68
Larceny Rate Five Year Trend (1992-1996)	0.77%	-13.39%	75.54%	-1.62%	-49.62%	-26.49%	-38.82%	-5.64%	-18.45%	-14.66%
Motor Vehicle Theft Rate 1992	48.41	79.94	74.09	123.10	153.02	66.83	50.94	490.49	197.27	115.36
Motor Vehicle Theft Rate 1996	81.07	30.55	73.95	92.95	195.81	101.15	56.17	447.04	142.93	123.99
Motor Vehicle Theft Rate Five Year Trend (1992-1996)	67.49%	-61.79%	-0.19%	-24.49%	27.96%	51.36%	10.28%	-8.86%	-27.55%	7.49%
Arson Rate 1992	18.15	14.11	32.93	11.19	12.75	38.98	14.55	35.40	30.35	39.34
Arson Rate 1996	21.62	21.82	22.19	30.98	57.59	9.63	21.06	70.82	20.92	25.54
Arson Rate Five Year Trend (1992-1996)	19.10%	54.67%	-32.63%	176.86%	351.62%	-75.29%	44.74%	100.07%	-31.08%	-35.10%
Property Index Rate 1992	1663.94	2374.79	1720.59	3323.63	5151.75	3252.21	1775.45	5749.39	4279.21	3294.49
Property Index Rate 1996	1637.66	2081.61	2580.98	2581.84	3052.29	2379.35	1046.20	4452.71	3573.17	2690.79
Property Index Rate Five Year Trend (1992-1996)	-1.58%	-12.35%	50.01%	-22.32%	-40.75%	-26.84%	-41.07%	-22.55%	-16.50%	-18.32%

Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

## Burglary Rates

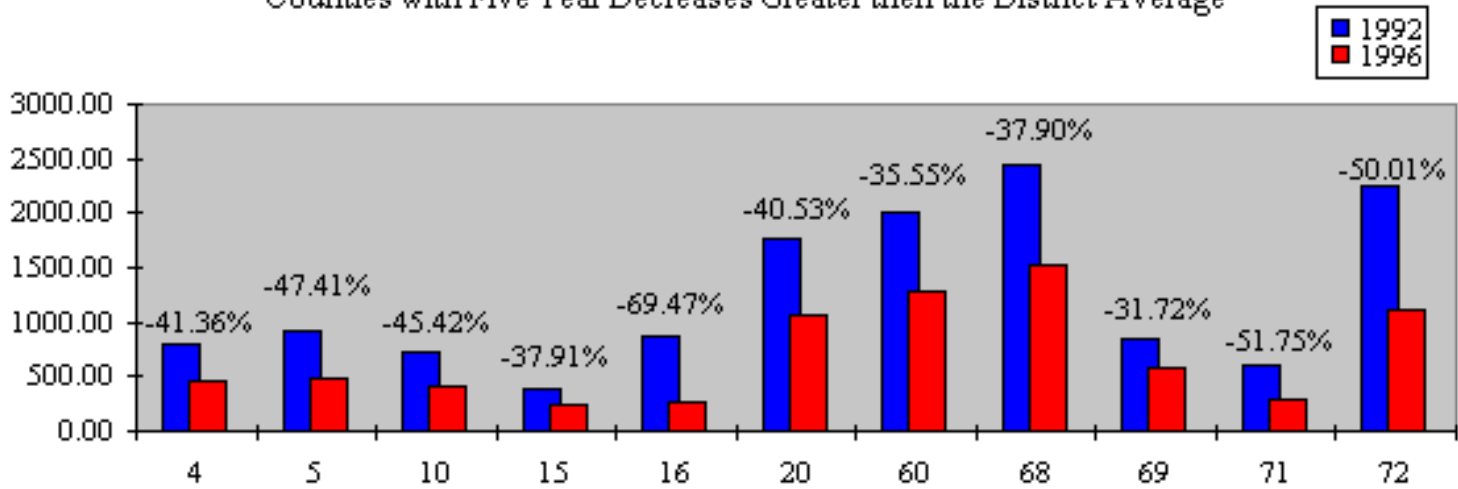
Counties with Five Year Increases

Counties with Five Year Decreases Less than the District Average



## Burglary Rates

Counties with Five Year Decreases Greater than the District Average

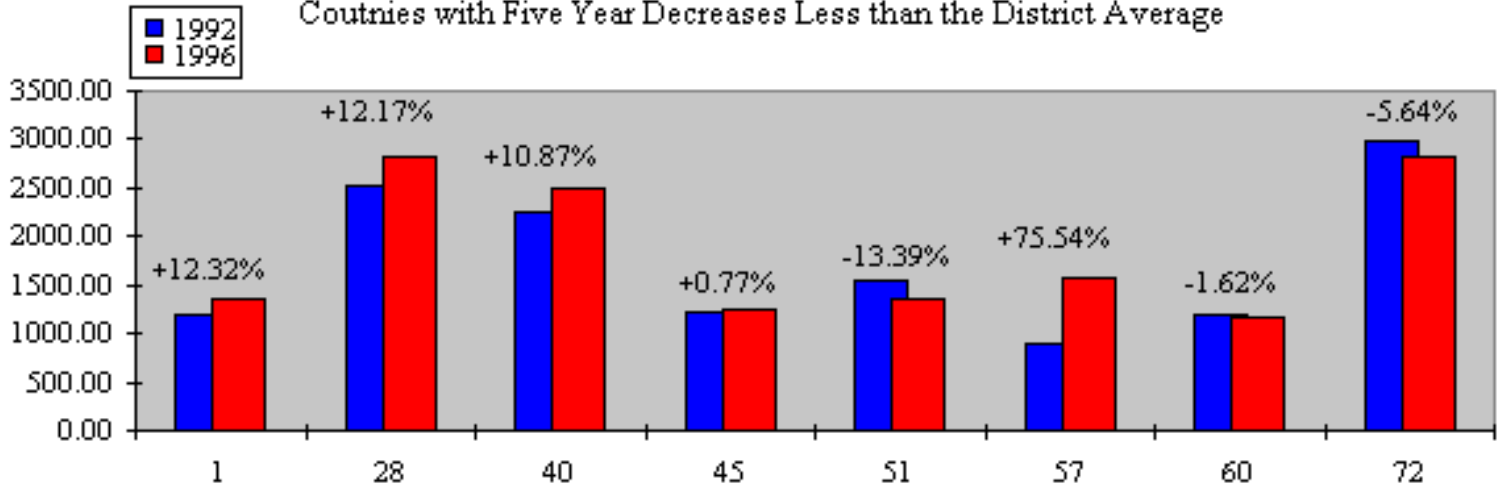


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Larceny Rates

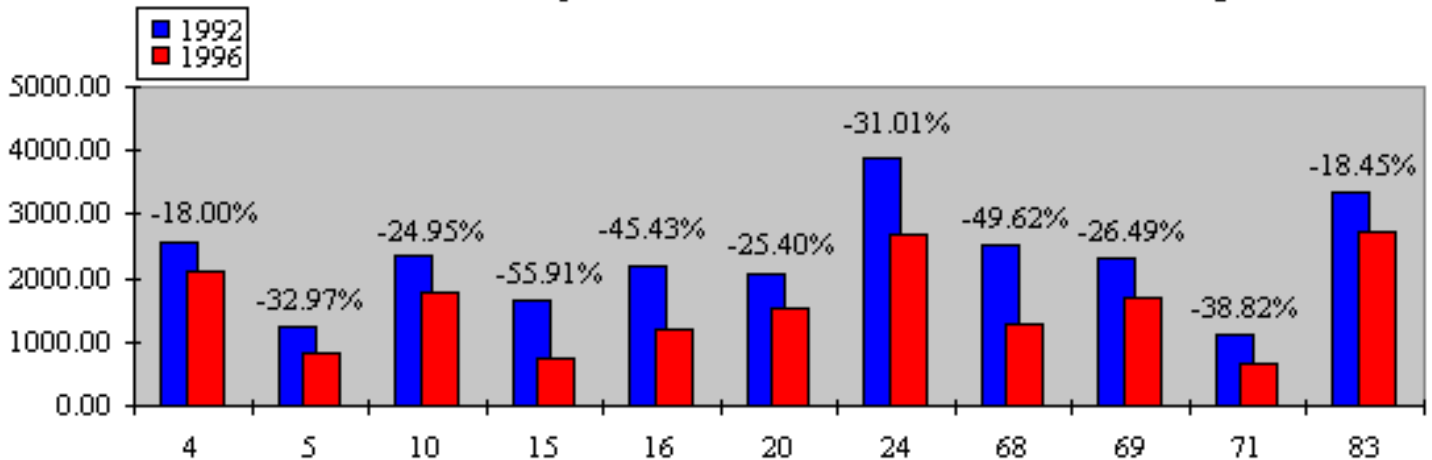
Counties with Five Year Increases

Counties with Five Year Decreases Less than the District Average



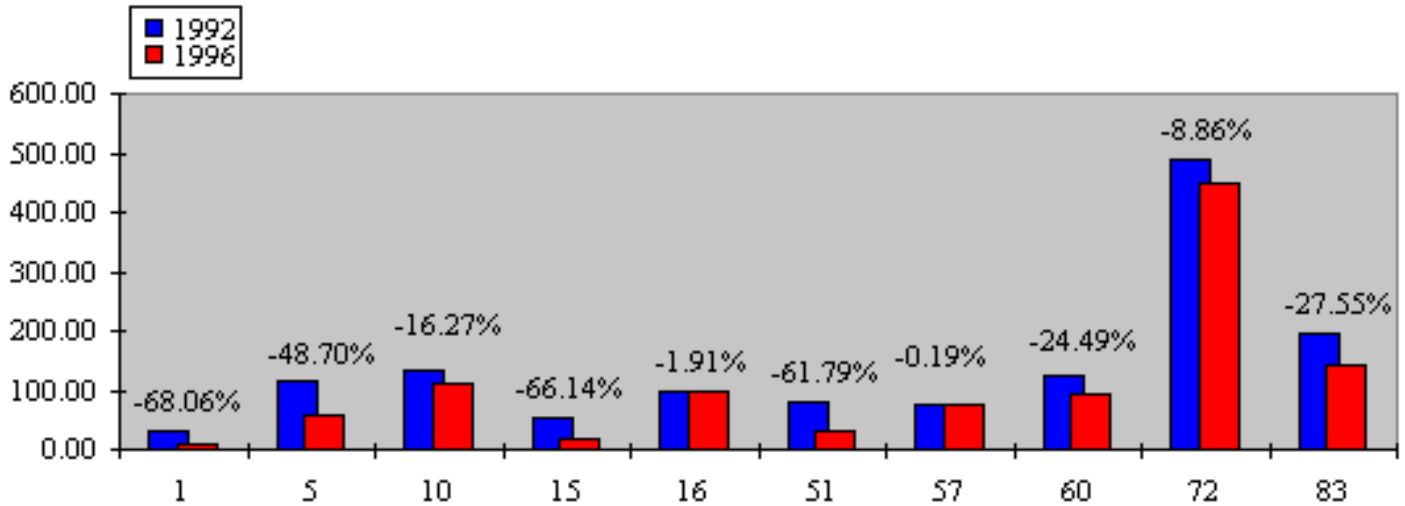
## Larceny Rates

Counties with five year Decreases Greater than the District Average

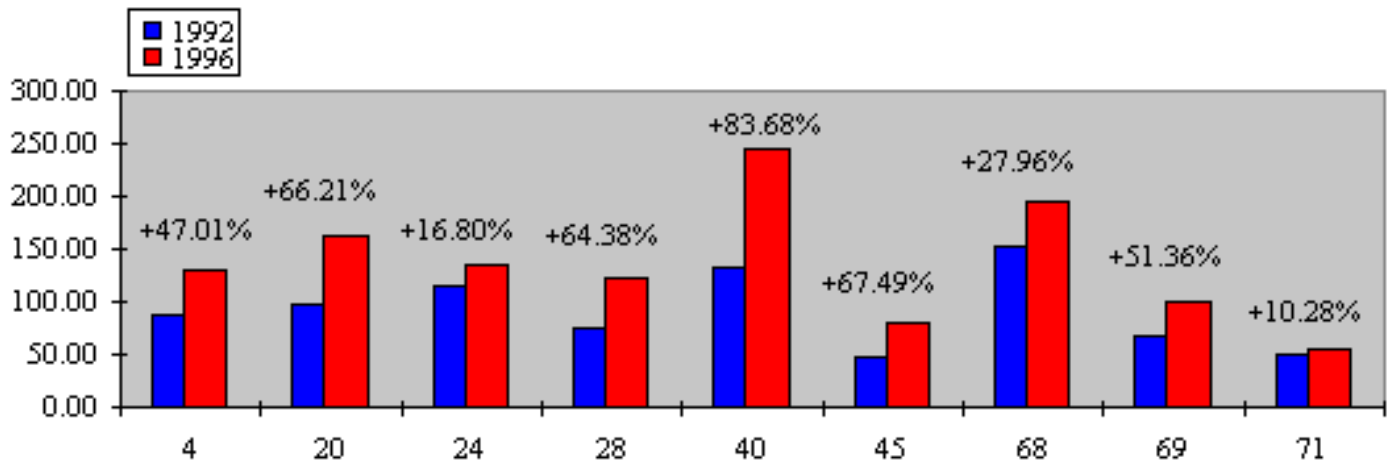


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Motor Vehicle Theft Rate Decreases

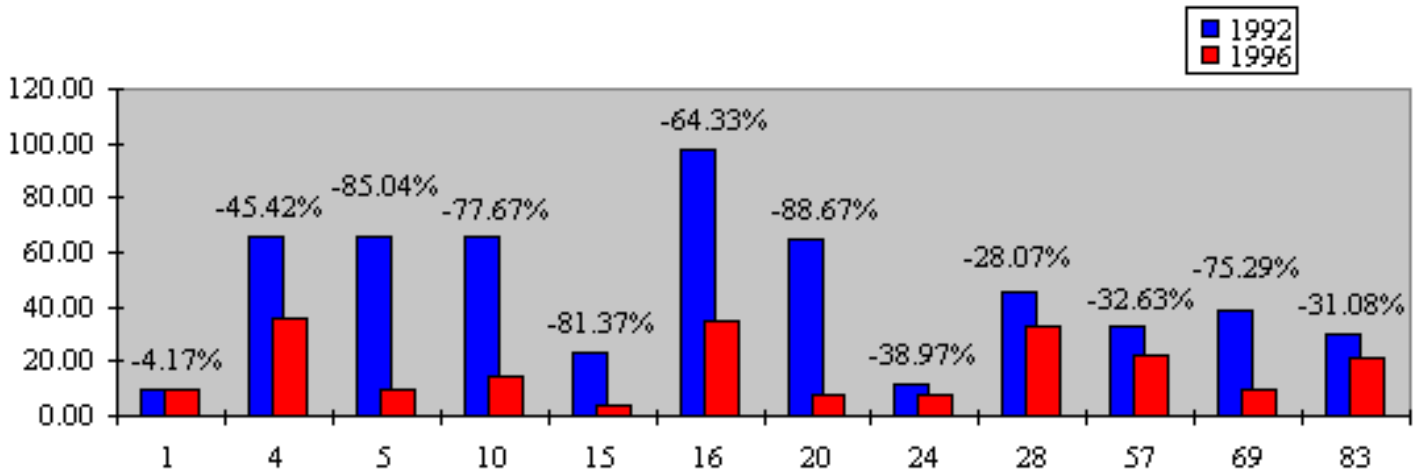


## Motor Vehicle Theft Rate Increases

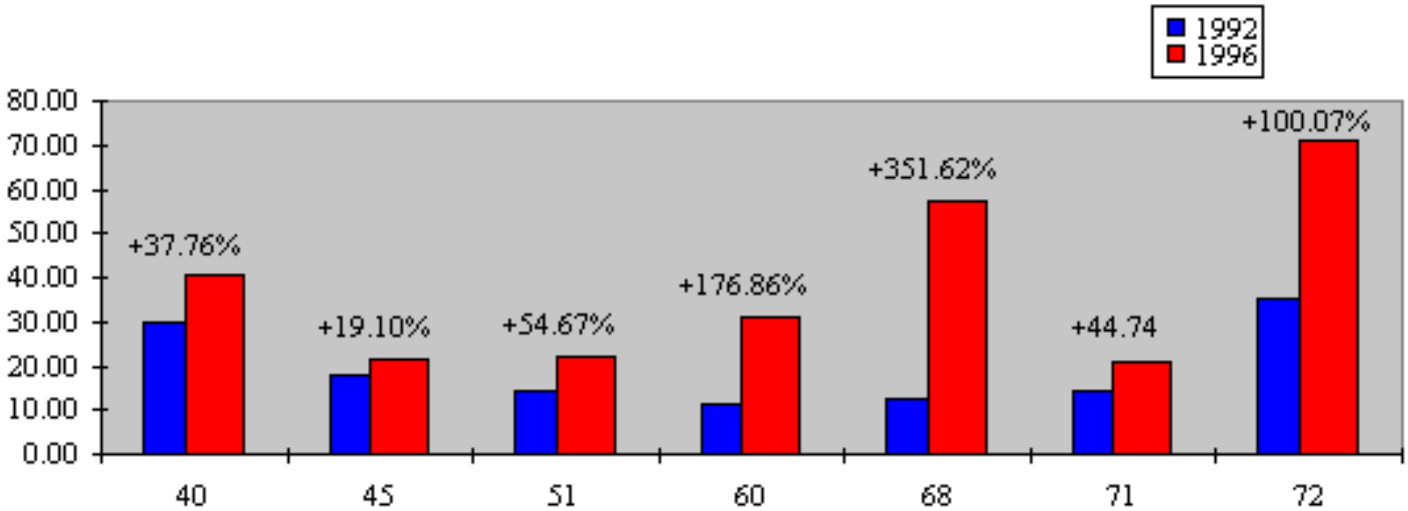


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Arson Rate Decreases



## Arson Rate Increases



Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

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# Topic: Property Index Crime Trends



## District Six Crime Analysis Report Criminal Justice Information Center April, 1998

### County Information:

- Ionia County reported the second lowest property crime rate in the state for 1996
- Lake County reported the second highest property crime rate in the state for 1996
- Lake County reported increases in burglary, larceny, motor vehicle theft, and overall property index crime rates between 1992-1996
- Oceana County reported increases in burglary and motor vehicle theft rates between 1992-1996
- Mecosta County reported increases in motor vehicle theft and arson rates between 1992-1996

### District Information:

- Sixth District makes up 13.26% of the state population, and reported 11.08% of the property and 8.81% of the violent index crime in 1996
- Six of the 20 highest reported burglary rates for 1996 are in Sixth District (Lake, Clare, Mason, Kent, Oceana, and Newaygo Counties)
- Five of the 13 counties in Sixth District reported increases in motor vehicle theft rate between 1992- 1996 (Clare, Lake, Isabella, Mecosta, Oceana)
- Six of the 13 counties in Sixth District reported increases in arson rate between 1992-1996 (Ottawa, Mecosta, Clare, Isabella, Muskegon, and Newaygo)

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### Rates Per 100,000 Population

	Clare	Ionia	Isabella	Kent	Lake	Mason	Mecosta
County Number	18	34	37	41	43	53	54

Burglary Rate 1992	2011.86	568.18	594.98	1233.84	2236.98	990.72	871.13
Burglary Rate 1996	1139.68	197.17	514.12	925.09	2918.05	975.01	707.75
<b>Burglary Rate Five Year Trend</b>	<b>-43.35%</b>	<b>-65.30%</b>	<b>-13.59%</b>	<b>-25.02%</b>	<b>30.45%</b>	<b>-1.59%</b>	<b>-18.75%</b>
Larceny Rate 1992	2685.16	1658.95	2914.47	3632.42	2120.47	3136.63	3581.00
Larceny Rate 1996	1748.70	691.78	2668.42	2879.77	2390.31	2819.51	2886.68
<b>Larceny Rate Five Year Trend</b>	<b>-34.88%</b>	<b>-58.30%</b>	<b>-8.44%</b>	<b>-20.72%</b>	<b>12.73%</b>	<b>-10.11%</b>	<b>-19.39%</b>
Motor Vehicle Theft Rate 1992	64.12	91.19	98.86	339.77	128.16	227.12	99.17
Motor Vehicle Theft Rate 1996	124.65	76.86	135.20	293.52	238.00	116.42	116.63
<b>Motor Vehicle Theft Rate Five Year Trend</b>	<b>94.40%</b>	<b>-15.71%</b>	<b>36.76%</b>	<b>-13.61%</b>	<b>85.70%</b>	<b>-48.74%</b>	<b>17.60%</b>
Arson Rate 1992	16.03	24.55	42.11	33.96	46.60	35.24	16.08
Arson Rate 1996	17.81	8.35	46.25	28.93	41.39	14.55	21.21
<b>Arson Rate Five Year Trend</b>	<b>11.08%</b>	<b>-65.97%</b>	<b>9.85%</b>	<b>-14.80%</b>	<b>-11.19%</b>	<b>-58.71%</b>	<b>31.86%</b>
Property Index Rate 1992	4777.17	2342.87	3650.41	5239.99	4532.21	4389.71	4567.39
Property Index Rate 1996	3030.84	974.17	3363.99	4127.30	5587.75	3925.49	3732.27
<b>Property Index Rate Five Year Trend</b>	<b>-36.56%</b>	<b>-58.42%</b>	<b>-7.85%</b>	<b>-21.23%</b>	<b>23.29%</b>	<b>-10.58%</b>	<b>-18.28%</b>

Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

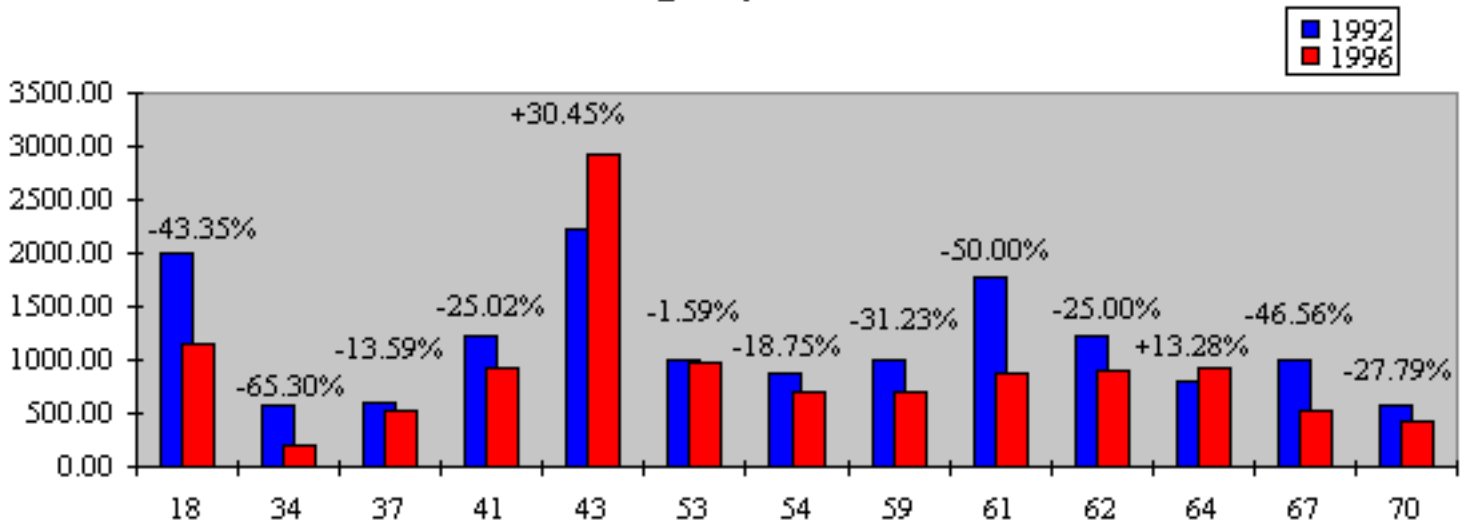
### Rates Per 100,000 Population

	Montcalm	Muskegon	Newaygo	Oceana	Osceola	Ottawa	District Total
County Number	59	61	62	64	67	70	

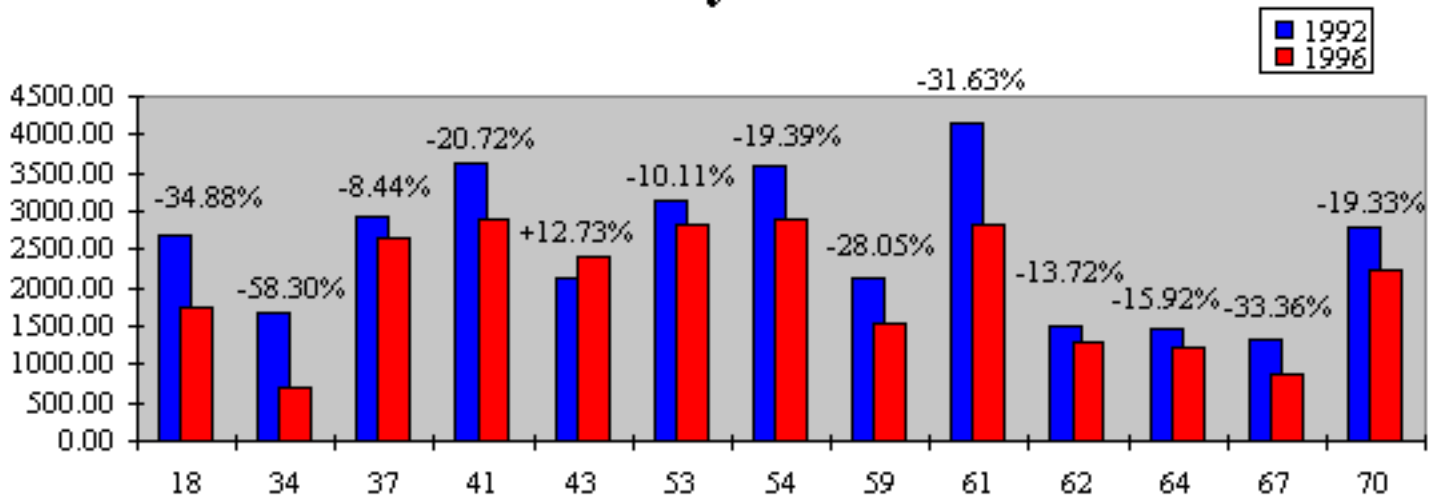
Burglary Rate 1992	1002.66	1771.89	1214.47	806.06	997.72	571.98	1123.96
Burglary Rate 1996	689.52	885.94	910.82	913.09	533.19	413.04	778.65
Burglary Rate Five Year Trend	-31.23%	-50.00%	-25.00%	13.28%	-46.56%	-27.79%	-30.72%
Larceny Rate 1992	2135.36	4157.05	1502.38	1469.61	1310.43	2781.09	3182.10
Larceny Rate 1996	1536.31	2842.05	1296.26	1235.60	873.32	2243.46	2445.08
Larceny Rate Five Year Trend	-28.05%	-31.63%	-13.72%	-15.92%	-33.36%	-19.33%	-23.16%
Motor Vehicle Theft Rate 1992	169.62	401.93	99.46	97.97	119.13	128.35	250.82
Motor Vehicle Theft Rate 1996	126.15	248.09	91.77	104.71	87.33	107.42	204.45
Motor Vehicle Theft Rate Five Year Trend	-25.63%	-38.28%	-7.73%	6.88%	-26.69%	-16.31%	-18.49%
Arson Rate 1992	39.58	34.59	28.79	35.63	24.82	19.17	30.78
Arson Rate 1996	29.38	37.09	29.83	8.38	18.39	28.99	28.59
Arson Rate Five Year Trend	-25.77%	7.22%	3.59%	-76.49%	-25.92%	51.23%	-7.11%
Property Index Rate 1992	3347.22	6365.46	2845.10	2409.26	2452.10	3500.60	4587.67
Property Index Rate 1996	2381.36	4013.16	2328.68	2261.78	1512.23	2792.92	3456.76
Property Index Rate Five Year Trend	-28.86%	-36.95%	-18.15%	-6.12%	-38.33%	-20.22%	-24.65%

Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

## Burglary Rates

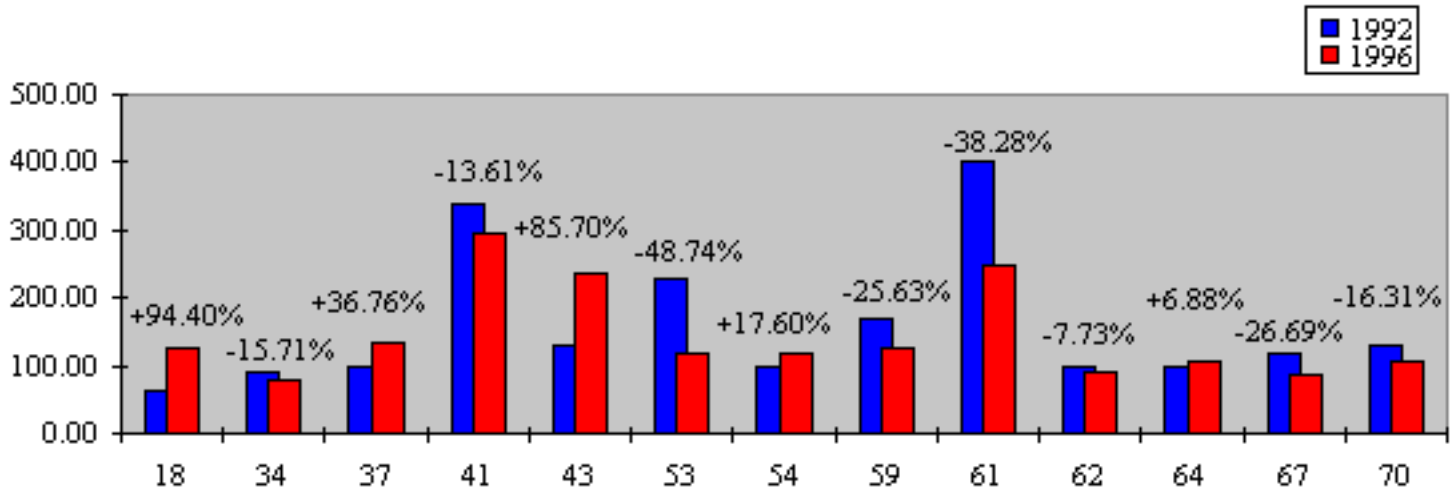


## Larceny Rates

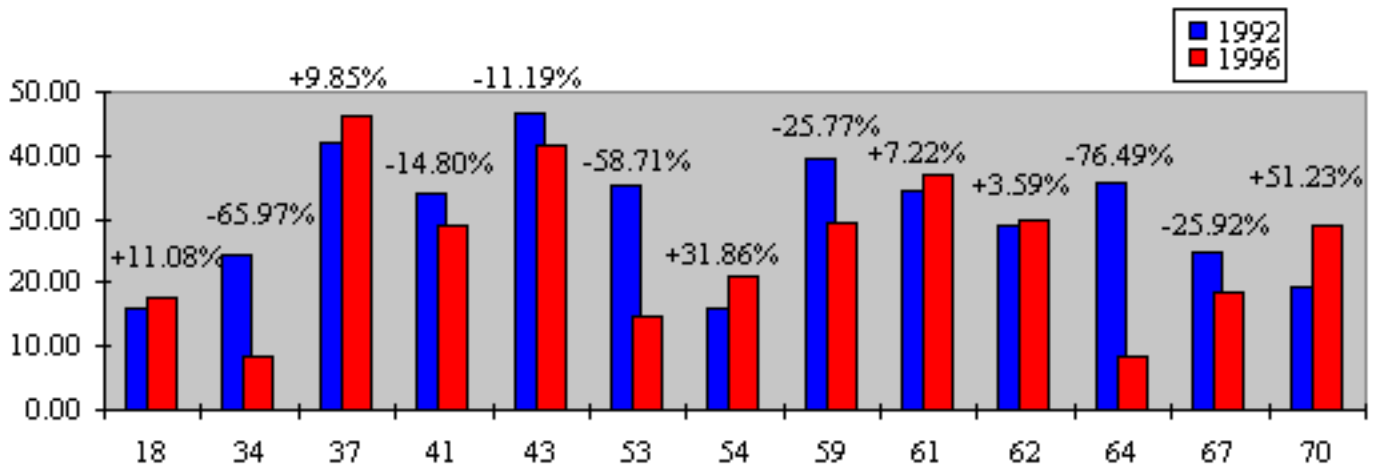


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Motor Vehicle Theft Rates



## Arson Rates



Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

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# Topic: Property Index Crime Trends



## District Five Crime Analysis Report Criminal Justice Information Center April, 1998



### County Information:

- Of the 83 counties in Michigan, Calhoun County reported the fourth highest property index crime rate in the state for 1996
- Branch County reported the seventh lowest property index crime rate in the state for 1996
- Calhoun County reported the highest burglary, larceny, motor vehicle theft, and arson rates in Fifth District for 1996
- Branch County reported the largest decrease in property index crime in Fifth District between 1992- 1996

### District Information:

- Fifth District makes up 9.52% of the state population, and reported 8.31% of the property and 7.66% of the violent index crimes in 1996
- Property index crime is projected to continue decreasing in Fifth District in 1997 and 1998
- Among the seven districts, Fifth District reported the second highest larceny rate for 1996
- Fifth District reported decreases in burglary, larceny, motor vehicle theft, and arson rates between 1992-1996

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### Rates Per 100,000 Population

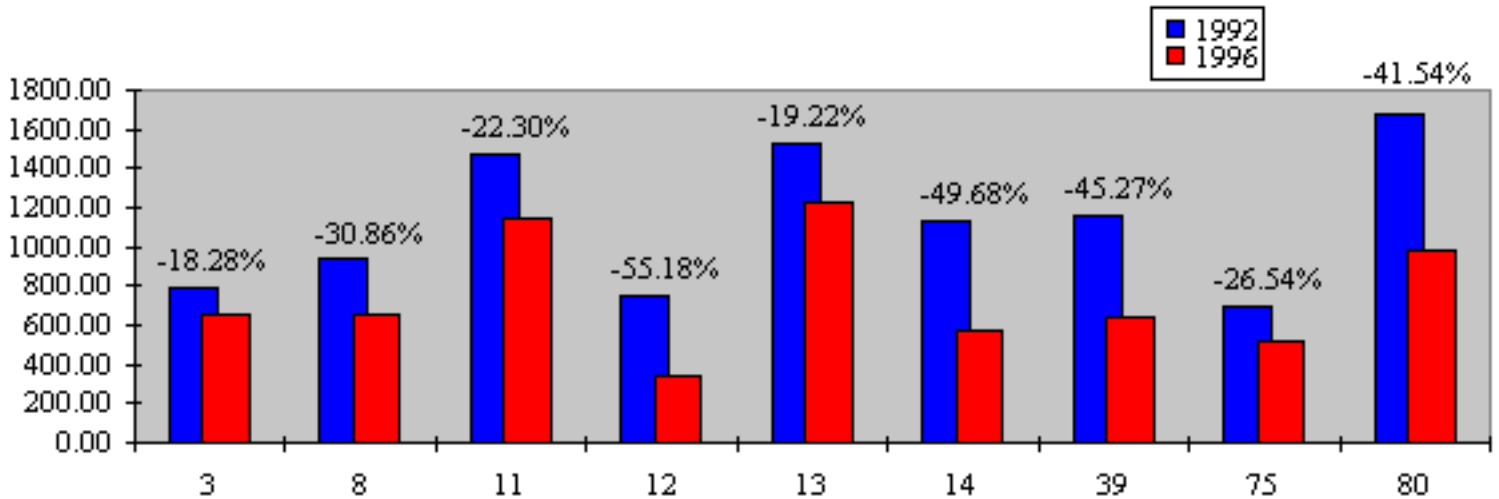
	Allegan	Barry	Berrien	Branch	Calhoun	Cass	Kalamazoo	St. Joseph	Van Buren	District Total
County Number	3	8	11	12	13	14	39	75	80	
Burglary Rate 1992	796.61	936.93	1467.98	751.77	1526.67	1137.90	1163.77	697.64	1678.56	1213.79

Burglary Rate 1996	651.03	647.76	1140.68	336.94	1233.22	572.55	636.92	512.49	981.35	823.77
Burglary Rate Five Year Trend (1992- 1996)	-18.28%	-30.86%	-22.30%	-55.18%	-19.22%	-49.68%	-45.27%	-26.54%	-41.54%	-32.13%
Larceny Rate 1992	1737.95	1540.24	3987.53	2428.80	3629.89	1920.08	4251.36	2074.25	2754.78	3213.82
Larceny Rate 1996	1430.00	1348.71	3283.67	788.53	3722.39	909.22	3053.87	1651.18	2147.71	2533.78
Larceny Rate Five Year Trend (1992- 1996)	-17.72%	-12.44%	-17.65%	-67.53%	2.55%	-52.65%	-28.17%	-20.40%	-22.04%	-21.16%
Motor Vehicle Theft Rate 1992	95.02	109.87	325.94	120.48	320.63	179.88	282.89	115.42	216.96	237.61
Motor Vehicle Theft Rate 1996	122.84	113.98	291.47	46.80	336.20	78.62	243.89	135.13	155.51	213.37
Motor Vehicle Theft Rate Five Year Trend (1992- 1996)	29.28%	3.73%	-10.58%	-61.16%	4.86%	-56.29%	-13.79%	17.07%	-28.32%	-10.20%
Arson Rate 1992	37.57	37.96	68.16	36.14	50.01	64.68	59.98	42.44	69.94	55.15
Arson Rate 1996	28.66	17.10	54.73	14.04	54.73	16.13	44.74	44.49	33.52	40.80
Arson Rate Five Year Trend (1992- 1996)	-23.70%	-54.96%	-19.71%	-61.16%	9.45%	-75.06%	-25.40%	4.85%	-52.08%	-26.01%

Property Index Rate 1992	2667.14	2625.01	5849.62	3337.19	5527.20	3302.54	5758.00	2929.74	4720.24	4720.36
Property Index Rate 1996	2232.53	2127.54	4770.54	1186.30	5346.54	1576.52	3979.42	2343.29	3318.09	3611.71
Property Index Rate Five Year Trend (1992-1996)	-16.30%	-18.95%	-18.45%	-64.45%	-3.27%	-52.26%	-30.89%	-20.02%	-29.70%	-23.49%

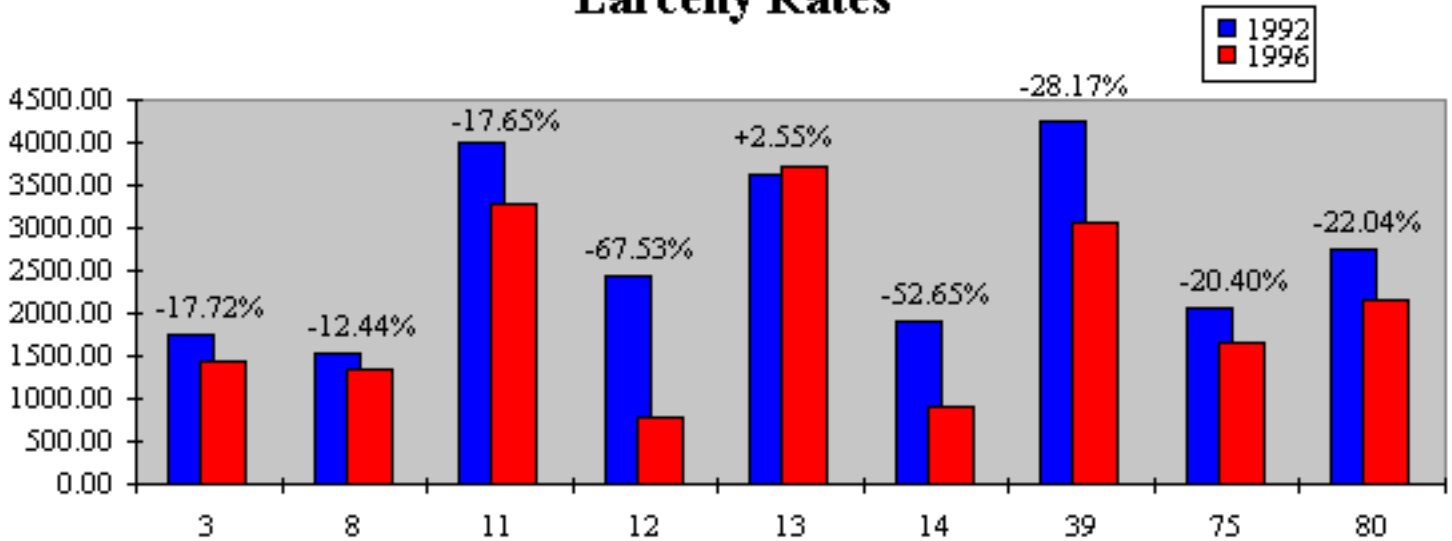
Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

## Burglary Rates



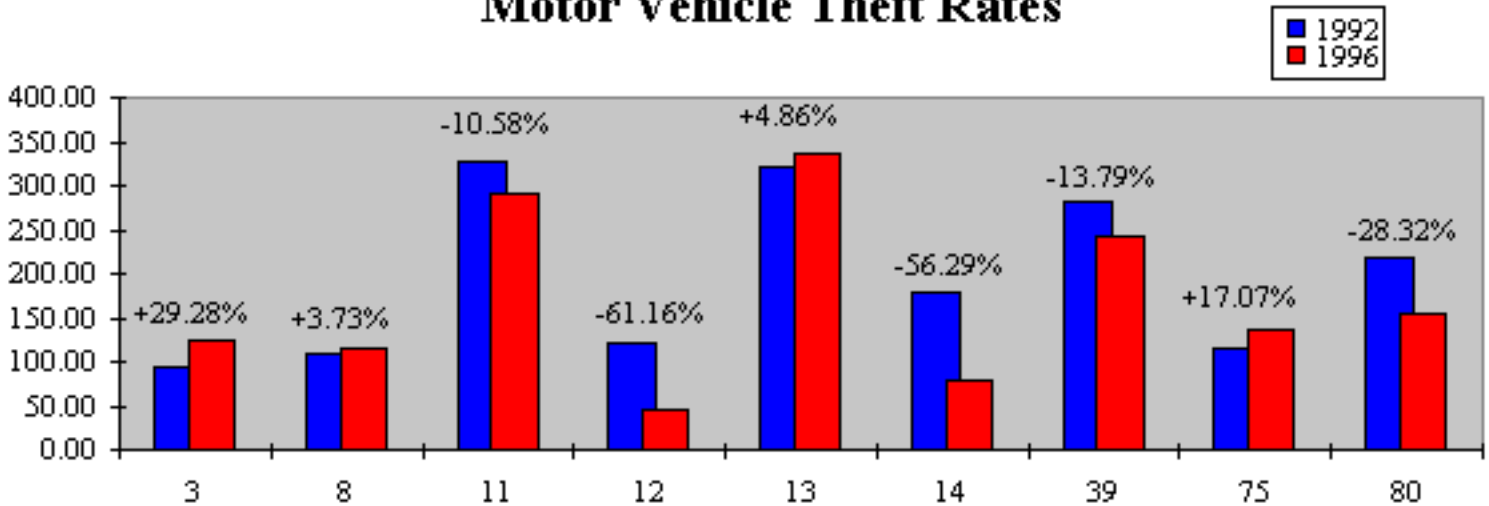


## Larceny Rates

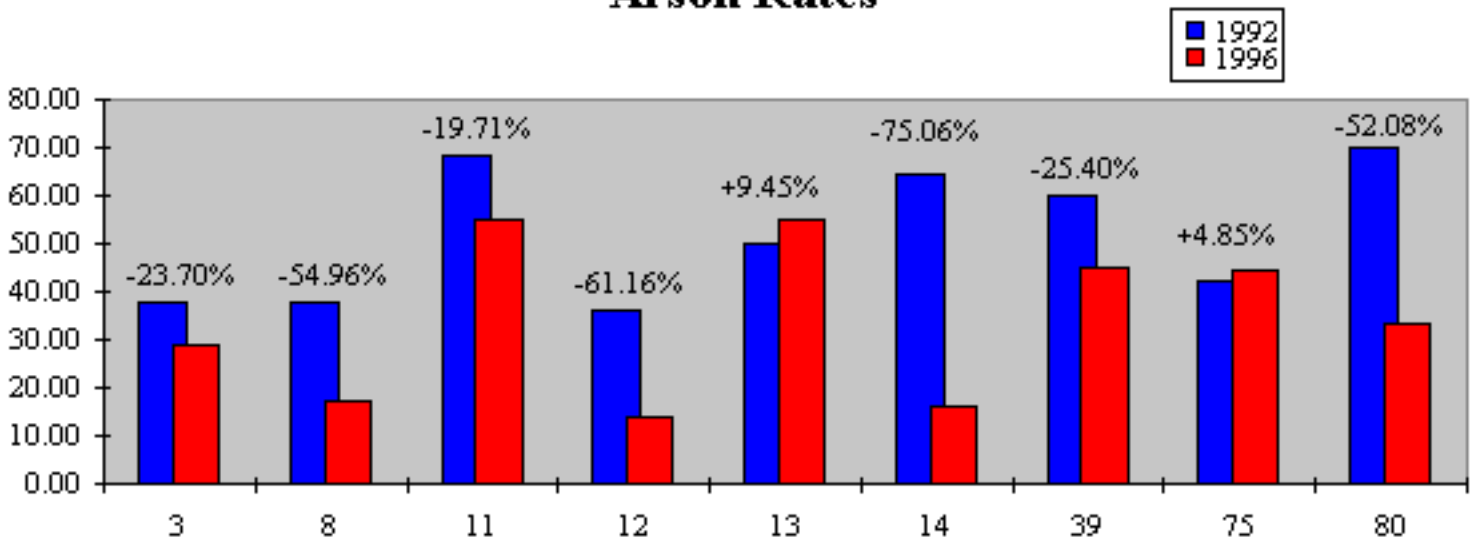


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Motor Vehicle Theft Rates



## Arson Rates



Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

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# Topic: Property Index Crime Trends

## District Three Crime Analysis Report Criminal Justice Information Center April, 1998

### County Information:

- Tuscola and Iosco Counties both reported increases in property index crime rate between 1992-1996
- Five of the 12 counties in Third District reported increases in motor vehicle theft rate between 1992- 1996
- Genesee County reported the fifth highest property index crime rate of the 83 counties in Michigan for 1996
- Sanilac County reported the eighth lowest property index crime rate in the state for 1996
- Five of the twelve highest reported arson rates in Michigan for 1996 were in Third District- Saginaw, Iosco, Genesee, Ogemaw, Arenac Counties

### District Information:

- Third District makes up 11.98% of the state population, and reported 10.98% of the property and 12.8% of the violent index crimes in 1996
- Among the seven districts, Third District reported the highest robbery rate for 1996
- Third District reported the second highest overall property index crime rate for 1996
- Property index crime is projected to continue decreasing for Third District in 1997 and 1998
- Burglary, larceny, motor vehicle theft, and arson rates all decreased between 1992-1996 in Third District

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Rates Per 100,000 Population							
	Arenac	Bay	Genesee	Gladwin	Huron	Iosco	Lapeer
County Number	6	9	25	26	32	35	44
Burglary Rate 1992	1194.15	669.51	1618.27	1023.02	506.42	1003.01	462.76
Burglary Rate 1996	854.44	600.74	1433.38	707.70	360.55	1082.43	259.98

<b>Burglary Rate Five Year Trend</b>	<b>-28.45%</b>	<b>-10.27%</b>	<b>-11.43%</b>	<b>-30.82%</b>	<b>-28.80%</b>	<b>7.92%</b>	<b>-43.82%</b>
Larceny Rate 1992	1965.65	2629.72	3854.72	1580.20	1708.11	1979.54	1405.68
Larceny Rate 1996	1417.87	2375.17	3083.09	1300.20	1428.00	2222.04	1098.34
<b>Larceny Rate Five Year Trend</b>	<b>-27.87%</b>	<b>-9.68%</b>	<b>-20.02%</b>	<b>-17.72%</b>	<b>-16.40%</b>	<b>12.25%</b>	<b>-21.86%</b>
Motor Vehicle Theft Rate 1992	93.92	186.17	837.94	141.58	68.67	96.00	111.01
Motor Vehicle Theft Rate 1996	173.36	243.88	762.87	102.86	82.33	191.98	75.13
<b>Motor Vehicle Theft Rate Five Year Trend</b>	<b>84.58%</b>	<b>31.00%</b>	<b>-8.96%</b>	<b>-27.35%</b>	<b>19.90%</b>	<b>99.98%</b>	<b>-32.32%</b>
Arson Rate 1992	46.96	26.85	101.29	31.97	14.31	46.34	13.37
Arson Rate 1996	49.53	40.35	65.08	45.26	19.87	69.44	11.93
<b>Arson Rate Five Year Trend</b>	<b>5.48%</b>	<b>50.26%</b>	<b>-35.75%</b>	<b>41.57%</b>	<b>38.91%</b>	<b>49.83%</b>	<b>-10.84%</b>
Property Index Rate 1992	3300.68	3512.26	6412.23	2776.76	2297.50	3124.90	1992.83
Property Index Rate 1996	2495.20	3260.14	5344.41	2156.02	1890.76	3565.89	1445.37
<b>Property Index Rate Five Year Trend</b>	<b>-24.40%</b>	<b>-7.18%</b>	<b>-16.65%</b>	<b>-22.35%</b>	<b>-17.70%</b>	<b>14.11%</b>	<b>-27.47%</b>

Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

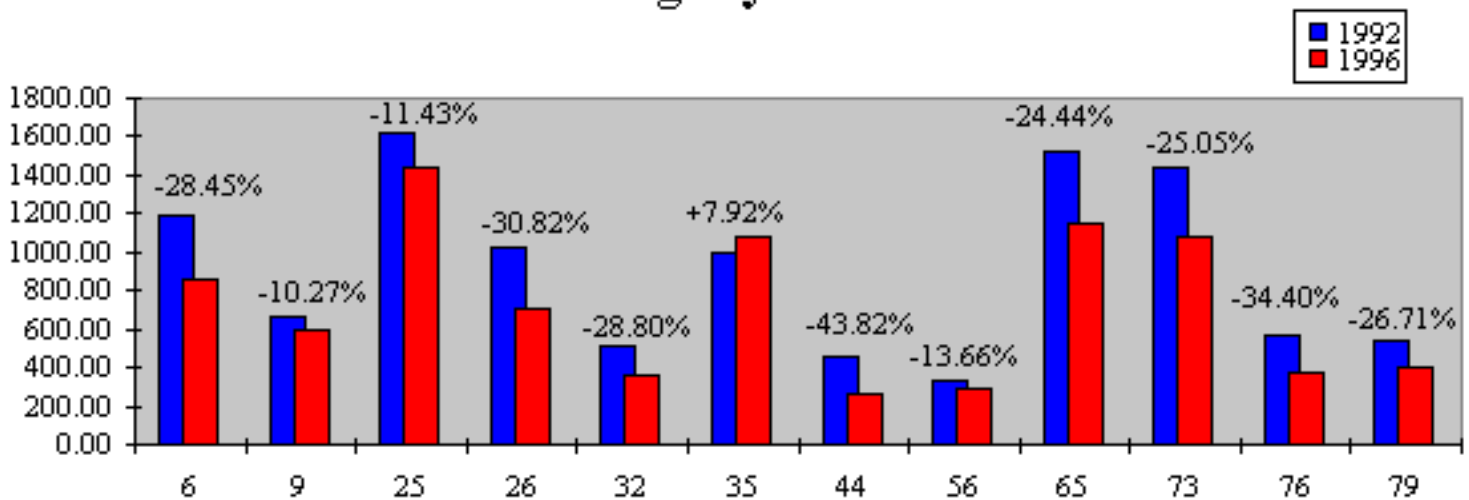
### Rates Per 100,000 Population

	<b>Midland</b>	<b>Ogemaw</b>	<b>Saginaw</b>	<b>Sanilac</b>	<b>Tuscola</b>	<b>District Total</b>
County Number	56	65	73	76	79	
Burglary Rate 1992	338.40	1525.61	1444.24	563.51	538.76	1166.14
Burglary Rate 1996	292.17	1152.78	1082.46	369.64	394.84	961.00
<b>Burglary Rate Five Year Trend</b>	<b>-13.66%</b>	<b>-24.44%</b>	<b>-25.05%</b>	<b>-34.40%</b>	<b>-26.71%</b>	<b>-17.59%</b>
Larceny Rate 1992	1925.95	1873.56	3775.96	1061.91	1041.48	2965.15
Larceny Rate 1996	1517.28	1634.32	2797.52	774.83	1243.67	2372.18
<b>Larceny Rate Five Year Trend</b>	<b>-21.22%</b>	<b>-12.77%</b>	<b>-25.91%</b>	<b>-27.03%</b>	<b>19.41%</b>	<b>-20.00%</b>

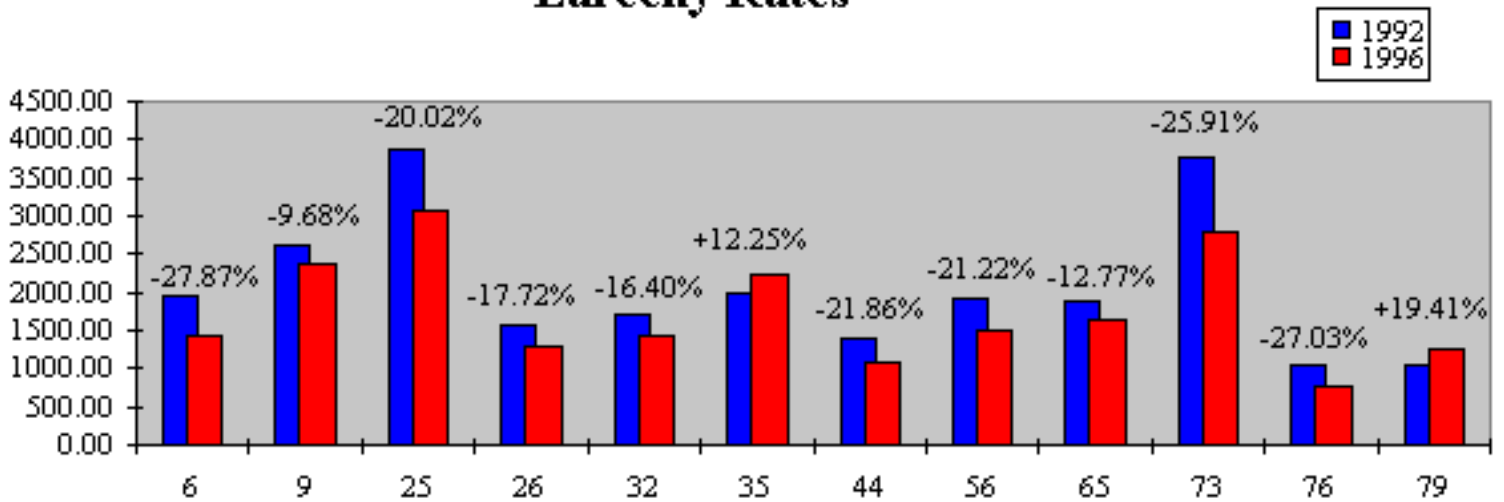
Motor Vehicle Theft Rate 1992	72.70	198.06	355.75	77.64	91.90	439.40
Motor Vehicle Theft Rate 1996	58.94	170.24	276.97	49.76	313.09	407.61
Motor Vehicle Theft Rate Five Year Trend	-18.94%	-14.05%	-22.14%	-35.91%	240.71%	-7.23%
Arson Rate 1992	22.47	42.82	125.98	10.02	12.61	72.46
Arson Rate 1996	21.32	58.37	80.08	16.59	10.44	51.91
Arson Rate Five Year Trend	-5.14%	36.30%	-36.43%	65.57%	-17.26%	-28.36%
Property Index Rate 1992	2359.52	3640.06	5701.92	1713.08	1684.75	4643.16
Property Index Rate 1996	1889.70	3015.71	4237.03	1210.81	1962.05	3792.71
Property Index Rate Five Year Trend	-19.91%	-17.15%	-25.69%	-29.32%	16.46%	-18.32%

Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

## Burglary Rates

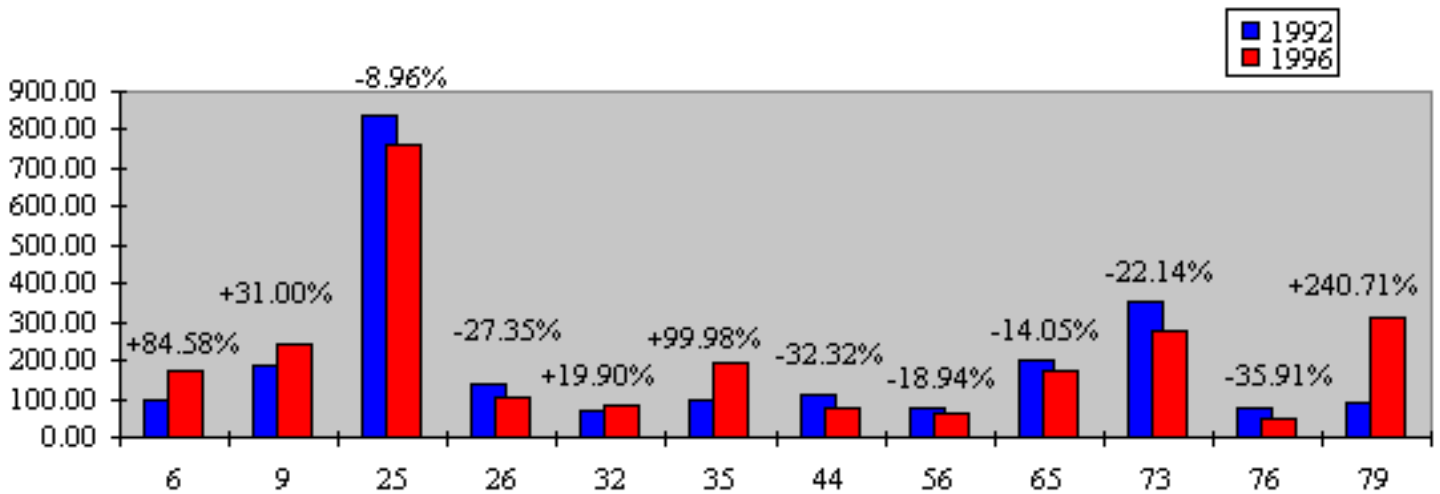


## Larceny Rates

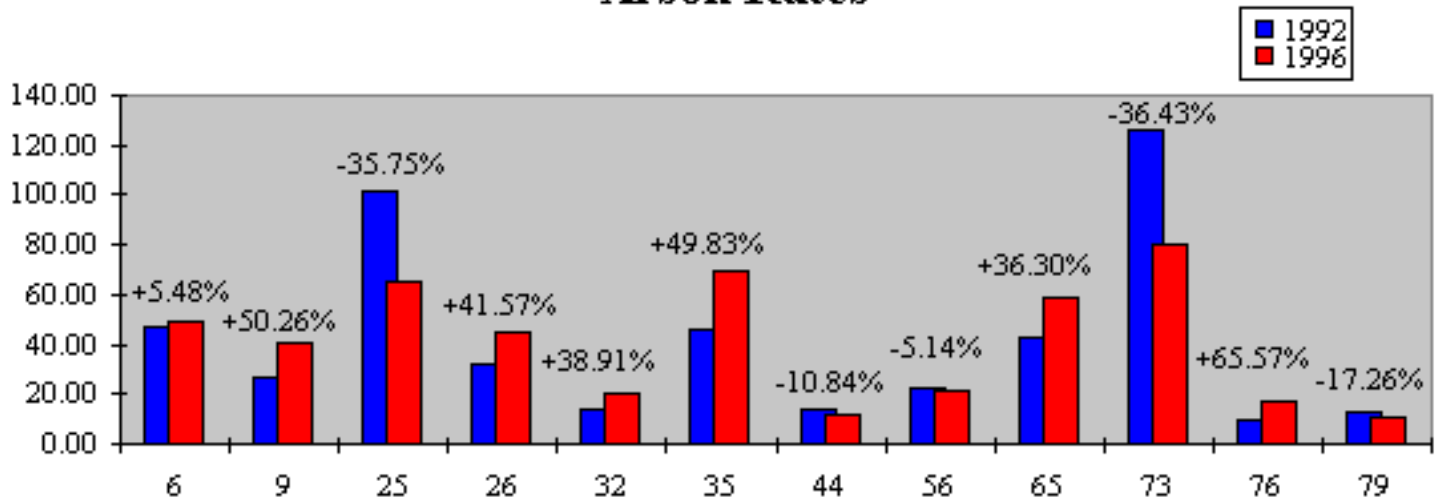


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Motor Vehicle Theft Rates



## Arson Rates



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# Topic: Property Index Crime Trends



## District Two Crime Analysis Report Criminal Justice Information Center April, 1998



### County Information:

- Wayne, Washtenaw, Monroe, and St. Clair Counties all reported increases in motor vehicle theft rate between 1992-1996
- Wayne, Monroe, and Washtenaw Counties all reported increases in arson rate between 1992-1996
- Wayne County is the only county in Second District, and one of only nine counties in Michigan, that reported an increase in overall property index crime rate between 1992-1996
- Wayne County reported a motor vehicle theft rate that was 2.72 times higher than any other county
- Wayne County reported an arson rate that is 1.29 times higher than any other county

### District Information:

- Second District makes up 47.43% of the state population, and reported 57.32% of the property and 62.39% of the violent index crime in 1996
- Second District reported a motor vehicle theft rate of 1130.33 per 100,000 population in 1996, 2.77 times higher than any other district
- Second District reported increases in motor vehicle theft and arson rates between 1992-1996
- Property index crime decreased each year between 1992-1996 in Second District, and is projected to continue decreasing in 1997 and 1998

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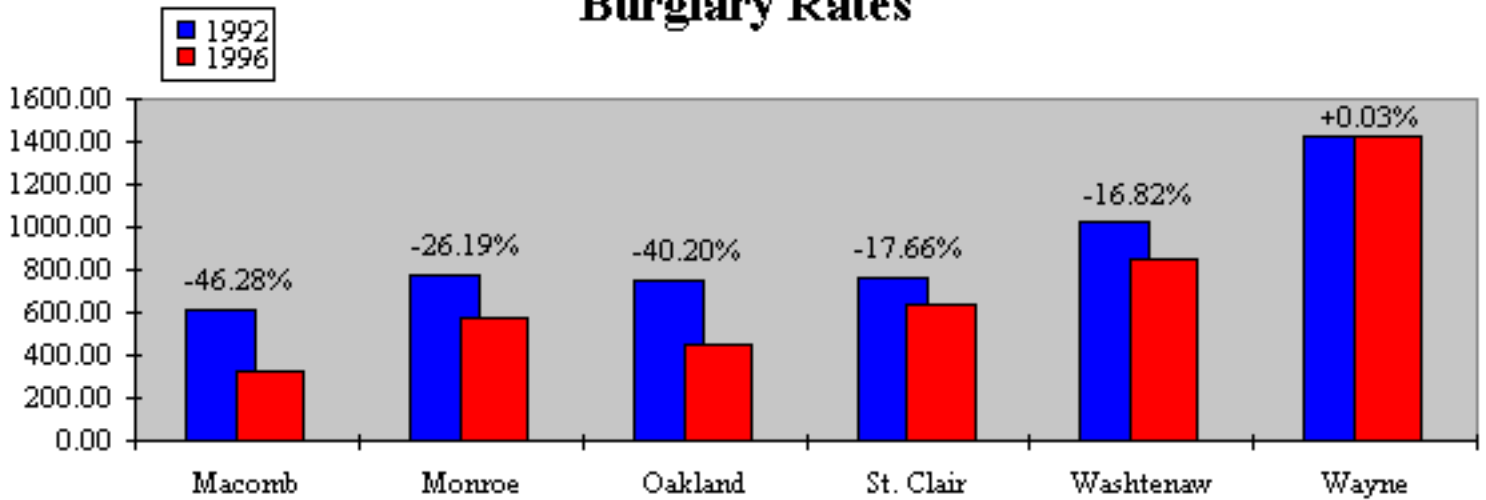
Rates Per 100,000 Population							
	Macomb	Monroe	Oakland	St. Clair	Washtenaw	Wayne	District Total
County Number	50	58	63	74	81	82	
Burglary Rate 1992	611.79	777.69	756.10	768.51	1026.73	1421.80	1065.27



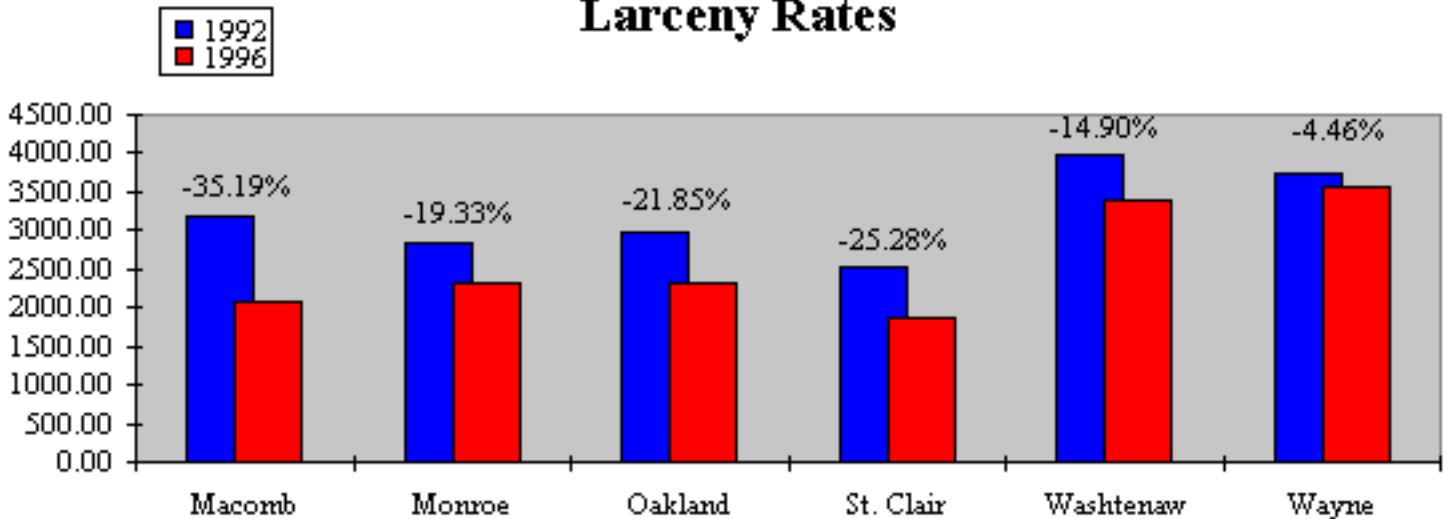
Burglary Rate 1996	328.65	573.99	452.12	632.82	854.04	1422.18	908.27
Burglary Rate Five Year Trend (1992- 1996)	-46.28%	-26.19%	-40.20%	-17.66%	-16.82%	0.03%	-14.74%
Larceny Rate 1992	3190.83	2854.04	2972.24	2515.68	3986.40	3738.20	3414.48
Larceny Rate 1996	2068.00	2302.40	2322.66	1879.65	3392.58	3571.54	2901.64
Larceny Rate Five Year Trend (1992- 1996)	-35.19%	-19.33%	-21.85%	-25.28%	-14.90%	-4.46%	-15.02%
Motor Vehicle Theft Rate 1992	514.08	264.22	483.30	177.88	308.55	1644.94	1008.89
Motor Vehicle Theft Rate 1996	386.58	313.87	336.90	199.70	383.45	2072.59	1130.33
Motor Vehicle Theft Rate Five Year Trend (1992- 1996)	-24.80%	18.79%	-30.29%	12.27%	24.27%	26.00%	12.04%
Arson Rate 1992	19.24	47.16	24.92	48.76	58.67	76.29	51.82
Arson Rate 1996	14.59	49.44	19.16	41.50	59.47	103.09	60.81
Arson Rate Five Year Trend (1992- 1996)	-24.18%	4.85%	-23.11%	-14.90%	1.35%	35.13%	17.34%
Property Index Rate 1992	4335.94	3943.11	4236.56	3510.82	5380.35	6881.23	5540.46
Property Index Rate 1996	2797.82	3239.70	3130.84	2753.66	4689.53	7169.40	5001.04
Property Index Rate Five Year Trend (1992-1996)	-35.47%	-17.84%	-26.10%	-21.57%	-12.84%	4.19%	-9.74%

Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

## Burglary Rates

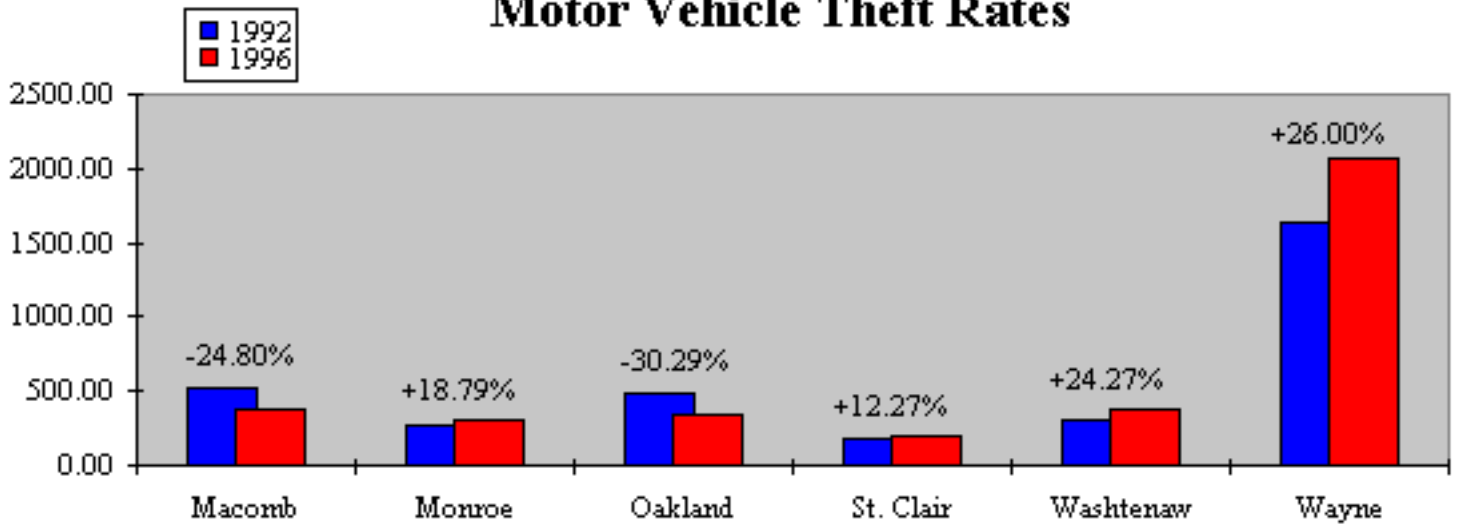


## Larceny Rates

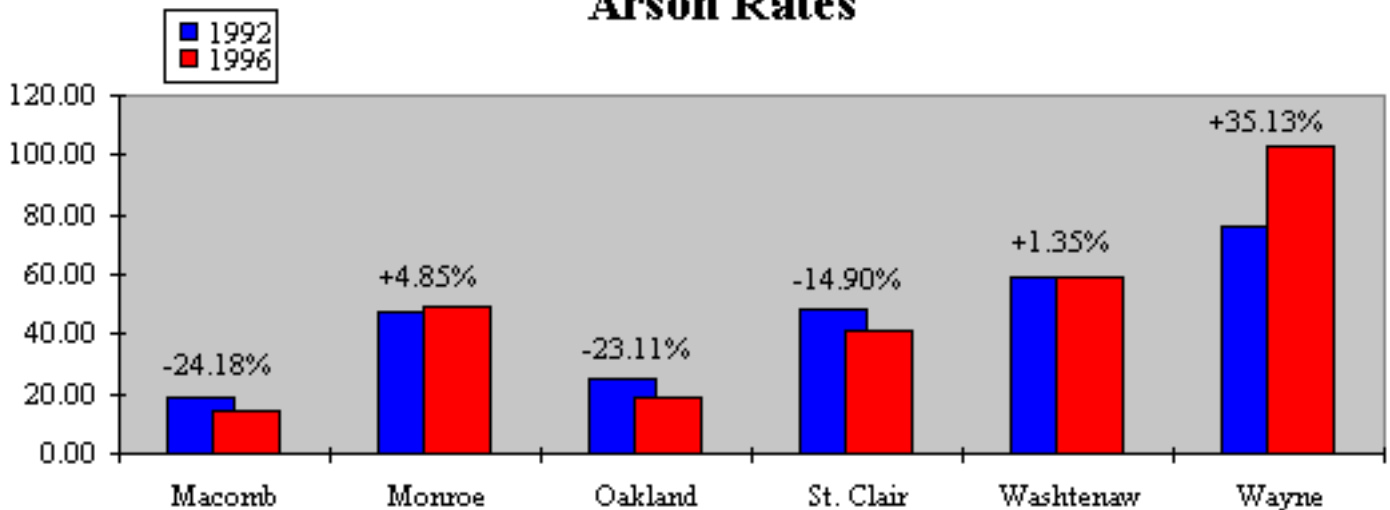


Percentages show the five year trend in crime rate. Crime rates control for differences in population, therefore the districts are comparable. Crime rates are determined by dividing the number of crimes by the population, then multiplying by 100,000. Percentage changes are determined by subtracting the number of crimes in 1992 from the number in 1996, then dividing the total by the number of crimes in 1992. Prepared by Amy Alderman, Crime Analyst (517) 322-6025, [AldermaA@state.mi.us](mailto:AldermaA@state.mi.us).

## Motor Vehicle Theft Rates



## Arson Rates



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# Topic: Property Index Crime Trends



## District One Crime Analysis Report Criminal Justice Information Center April, 1998



### County Information:

- Ingham County reported the sixth highest property index crime rate of Michigan's 83 counties for 1996
- Ingham County reported the third highest larceny rate of the 83 counties for 1996
- Shiawassee, Clinton, and Lenawee Counties are among the twenty lowest reported larceny rates for 1996
- Gratiot County reported the highest arson rate in First District and the 17th highest in the state for 1996
- Clinton County reported the seventh lowest arson rate in Michigan for 1996

### District Information:

- First District makes up 10.25% of the state population, and reported 7.89% of the property and 6.17% of the violent index crimes in 1996
- Only two counties in First District (Ingham and Jackson) are among the twenty highest property index crime rates for 1996
- First District reported the second lowest burglary rate of the seven districts for both 1992 and 1996
- All seven districts reported five year decreases in larceny rate, but First District reported the smallest decrease
- The property index crime rate is projected to continue decreasing in 1997 and 1998

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### Rates Per 100,000 Population

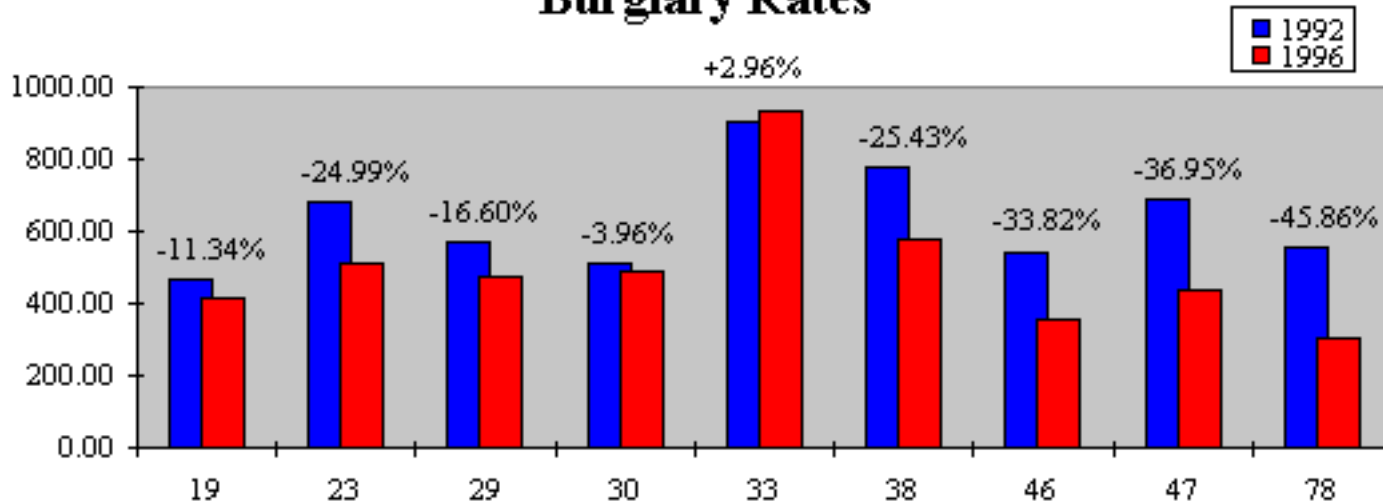
	Clinton	Eaton	Gratiot	Hillsdale	Ingham	Jackson	Lenawee	Livingston	Shiawassee	District Total
County Number	19	23	29	30	33	38	46	47	78	

Burglary Rate 1992	466.46	683.69	566.93	511.16	904.89	779.27	542.22	690.91	556.11	716.66
Burglary Rate 1996	413.58	512.81	472.82	490.89	931.67	581.13	358.82	435.63	301.06	592.20
Burglary Rate Five Year Trend (1992- 1996)	-11.34%	-24.99%	-16.60%	-3.96%	2.96%	-25.43%	-33.82%	-36.95%	-45.86%	-17.37%
Larceny Rate 1992	1712.07	3183.71	2177.93	1690.04	3844.82	2740.46	2166.69	2054.56	1629.64	2757.57
Larceny Rate 1996	1067.19	2680.27	1908.79	1457.19	3716.23	2834.88	1127.13	1577.08	1018.33	2382.80
Larceny Rate Five Year Trend (1992- 1996)	-37.67%	-15.81%	-12.36%	-13.78%	-3.34%	3.45%	-47.98%	-23.24%	-37.51%	-13.59%
Motor Vehicle Theft Rate 1992	82.93	234.71	76.96	85.19	404.38	207.00	145.39	136.63	90.30	226.92
Motor Vehicle Theft Rate 1996	69.74	175.35	87.56	99.50	308.40	179.86	91.00	128.74	73.53	177.90
Motor Vehicle Theft Rate Five Year Trend (1992- 1996)	-15.90%	-25.29%	13.77%	16.80%	-23.74%	-13.11%	-37.41%	-5.77%	-18.57%	-21.60%
Arson Rate 1992	8.64	21.53	53.87	20.72	46.82	36.73	16.40	24.21	18.63	31.64
Arson Rate 1996	8.11	17.33	45.03	33.17	41.74	44.15	20.68	18.71	20.81	30.53

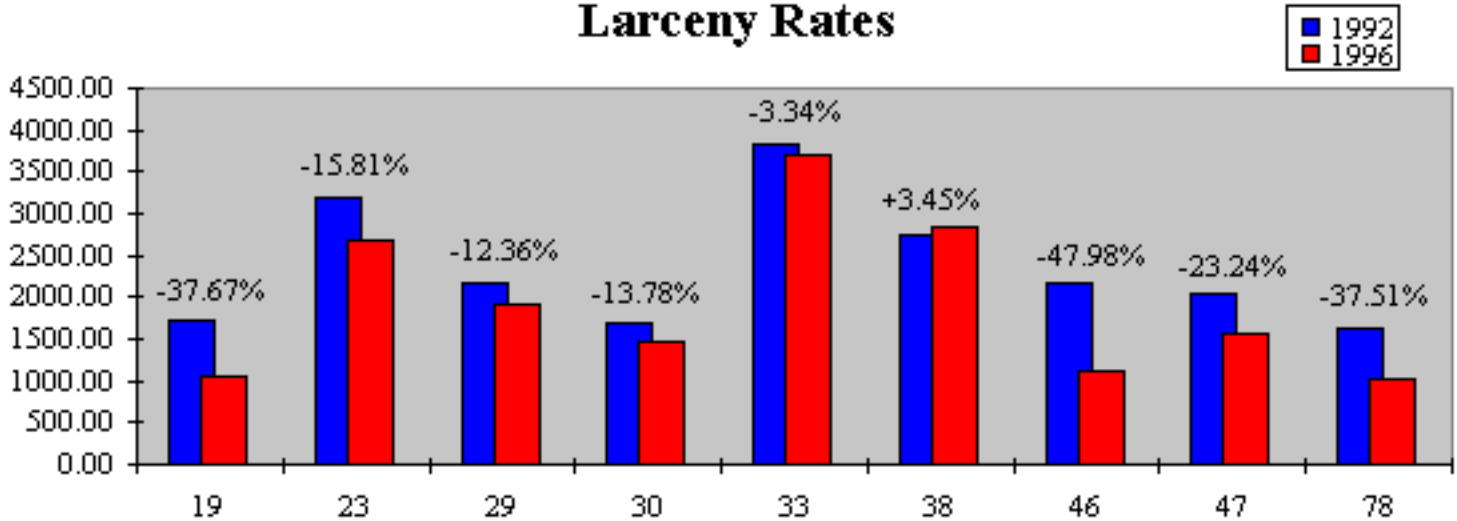
Arson Rate Five Year Trend (1992- 1996)	-6.12%	-19.51%	-16.41%	60.06%	-10.85%	20.22%	26.12%	-22.71%	11.69%	-3.51%
Property Index Rate 1992	2270.10	4123.64	2875.69	2307.11	5200.91	3763.46	2870.70	2906.31	2294.68	3732.80
Property Index Rate 1996	1558.62	3385.77	2514.20	2080.75	4998.04	3640.02	1597.63	2160.16	1413.73	3183.43
Property Index Rate Five Year Trend (1992- 1996)	-31.34%	-17.89%	-12.57%	-9.81%	-3.90%	-3.28%	-44.35%	-25.67%	-38.39%	-14.72%

Rates are calculated by dividing the number of crimes by the population, then multiplying by 100,000. Source of crime data- Crime in Michigan, Uniform Crime Reports 1992 and 1996. Source of population data- U.S. Census, 1990 and 1995.

## Burglary Rates

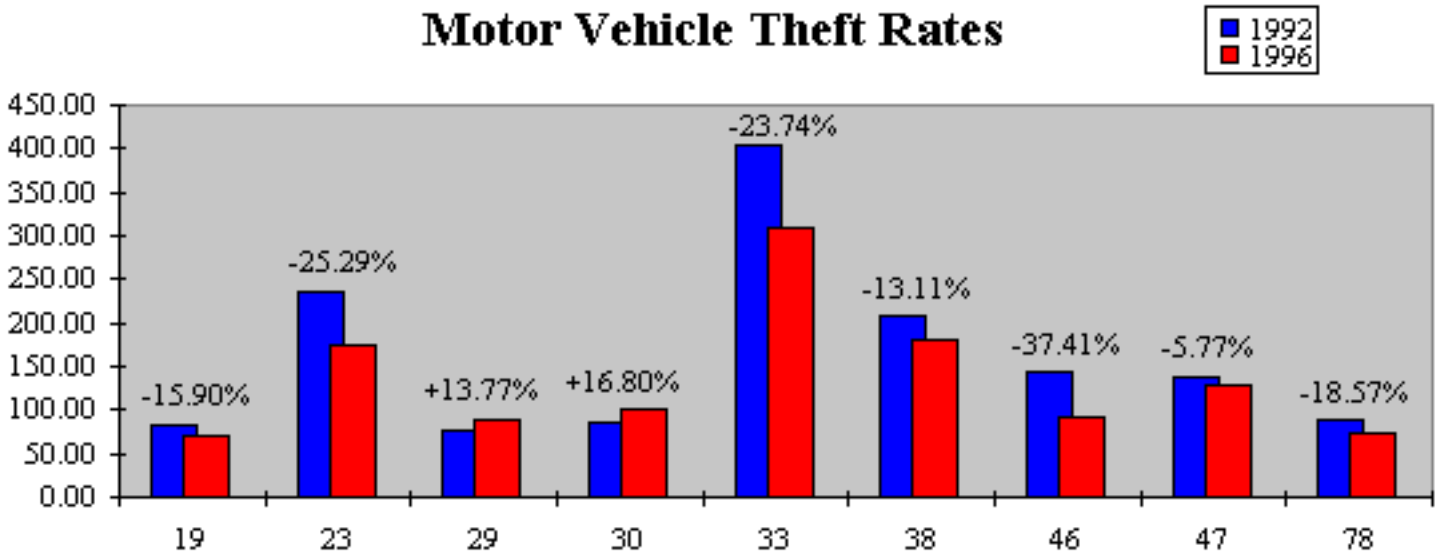


## Larceny Rates

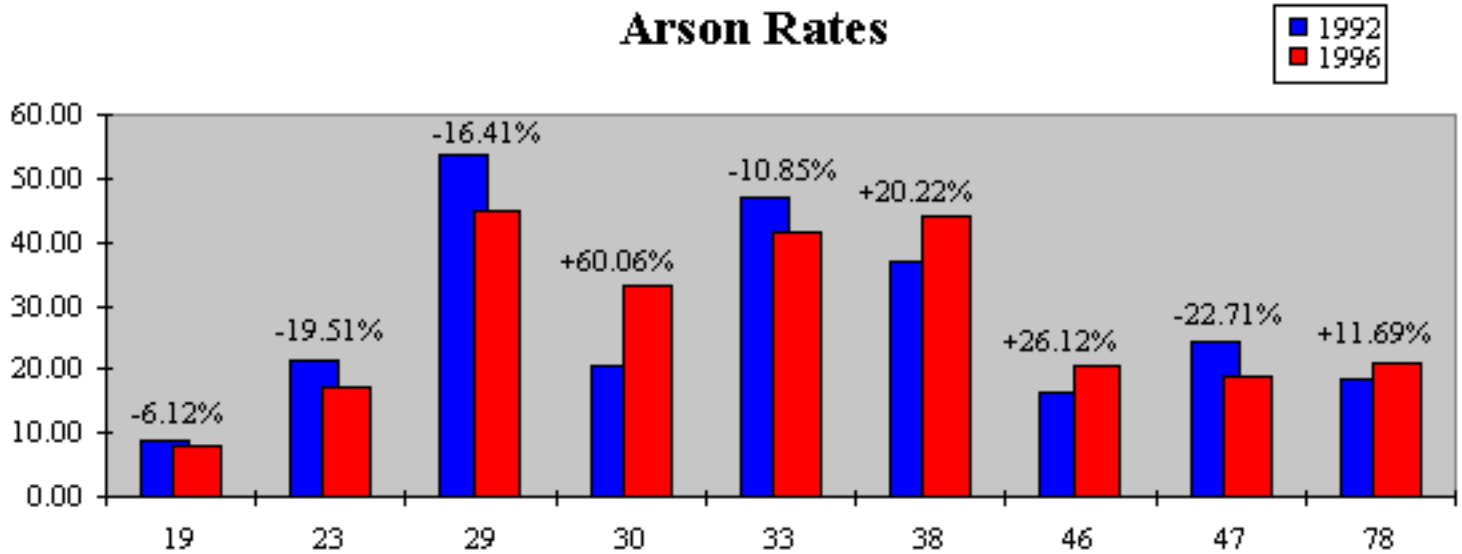


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## Motor Vehicle Theft Rates



## Arson Rates



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